



# **The Joint Arab Economic Report 2023**

*(Overview & Statistical Annexes)*



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(Overview & Statistical Annexes)

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حَقُّوْا الطَّيْعَ مَحْفُوظًا

لا يجوز نسخ أو اقتباس أي جزء من هذا التقرير أو ترجمته أو إعادة طباعته بأي صورة دون موافقة خطية من صندوق النقد العربي إلا في حالات الاقتباس القصير مع وجوب ذكر المصدر.

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للحصول على نسخة التقرير للسنوات السابقة



للحصول على النسخة الكاملة على موقع الصندوق



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## Historical Background

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In their meeting of February 1980, the Seven Members Committee of Governors of Arab Central Banks and Monetary Authorities recommended that the Arab Monetary Fund be in charge of preparing a Joint Annual Report on economic developments in the Arab region in cooperation with the General Secretariat of the Arab League and other Arab regional specialized institutions, in order to provide a unified analysis of economic development in the Arab region. The Joint Arab Economic Report is a comprehensive resource that provides Arab Ministers of Economy and Finance, Governors of Central Banks, Monetary Authorities, and other stakeholders with up-to-date information about the economic developments of Arab countries. The report aims to facilitate discussions about the key issues facing the Arab region, including their relationships with each other and with other countries around the world.

The first edition of the Joint Arab Economic Report was issued in August 1980 as a result of fruitful cooperation with the Arab Fund for Economic and Social Development (AFESD). The General Secretariat of the League for the Arab States joined the cooperation effort starting from the 2nd edition of the Report, and the Organization of Arab Petroleum Exporting Countries (OAPEC) from the 3rd edition.

The four institutions participating in preparing the Report hope to have successfully described the Arab economic situation practically, objectively, and neutrally within a concise framework that reflects the most important trends in Arab economies. This may provide helpful material for decision-makers and researchers interested in the economic affairs and development of the Arab region. The participating institutions also hope that such analytical efforts will be continuously enhanced, benefiting from various stakeholders' comments and suggestions. To this end, they expect the Report to become the primary reference for following up on developments in Arab economies and assisting in the economic policy-making that promotes development and stability in the Arab region at large and supports joint Arab action and cooperation.

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|---|--|---|--|
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## Preface

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The 43rd edition of the Joint Arab Economic Report 2023 (JAER) addresses economic developments in Arab economies. The Report is the result of fruitful cooperation among Arab institutions. It is co-authored by the General Secretariat of the League of Arab States, the Arab Fund for Economic and Social Development, the Arab Monetary Fund, and the Organization of Arab Petroleum Exporting Countries (OAPEC). Each of these four institutions prepares its respective chapters annually, in line with the agreed-upon concept note. In addition, the Arab Monetary Fund has held editing and publishing responsibilities since 1980. A draft Report is submitted for limited circulation to enable member states to provide comments and feedback during the annual September meeting of the Governors of Arab Central Banks and Monetary Authorities and the September meeting of the Economic and Social Council of Ministers. Considering such comments and suggestions, the Arab Monetary Fund, in coordination with the other participating institutions, edits the final draft and publishes the Report before the year's end.

The participating institutions endeavor to ensure that the Report reflects the current situations of Arab economies objectively, drawing on the most recently available data and information and an established methodology in preparing the Report.

The JAER authors collect the required data and information from reliable national sources and make necessary estimations for the missing data to submit the report on time. The Arab official statistical authorities have responded periodically by completing the Report Questionnaire. We hope this positive stance will continue to enable the Report authors to provide an overall view of the Arab economies.

Regarding the Report methodology and its development, the participating institutions ensure that the individual Chapters analyze Arab economic conditions using key indicators after a thematic classification of the Arab countries to facilitate comparative analysis. To this end, the figures are calculated using the US dollar at the exchange rates provided by the member country for the Report's purposes. Finally, each year, the JAER includes a special thematic Chapter that deals with a major economic issue. The contents of the other chapters should reflect this issue as much as possible.

We hope that this issue of the JAER, like the previous editions, will serve as a useful reference for decision-makers, economic analysts, and researchers.

## Basic Indicators for Arab Countries In 2022

| <b>Area</b>  |         |                                    |
|--|---------|------------------------------------|
| Total Area   | 13.2    | Million Km2 (1.4 Billion Hectares) |
| Arab Region Area to World Area                                 | 9.6     | (Percent)                          |
| <b>Population and Workforce</b>                                |         |                                    |
| Total Arab Population  | 447     | (Million)                          |
| The ratio of the total Arab Population to the World Population | 5.6     | (Percent)                          |
| Percent of Arab Total Workforce (From Total population) (2021) | 33.0    | (Percent)                          |
| Unemployment Rate  | 10.7    | (Percent)                          |
| <b>Gross Domestic Product</b>                                  |         |                                    |
| GDP Value at Current Prices                                    | 3680    | (Billion USD)                      |
| Annual Growth Rate (at current prices)                         | 24.6    | (Percent)                          |
| Annual Growth Rate (at constant prices)                        | 6.0     | (Percent)                          |
| GDP Per Capita (at current prices)                             | 8563    | (USD)                              |
| Agriculture Value Added to GDP                                 | 4.8     | (Percent)                          |
| Value of Food Gap (2020)                                       | 43.8    | (Billion USD)                      |
| Extractive Industries Value Added to GDP                       | 29.5    | (Percent)                          |
| Manufacturing Industries Value Added to GDP                    | 11.4    | (Percent)                          |
| Services Value Added to GDP                                    | 43.6    | (Percent)                          |
| <b>Oil &amp; Natural Gas</b>                                   |         |                                    |
| Arab Oil Reserves to World Reserves                            | 54.3    | (Percent)                          |
| Arab Natural Gas Reserves to World Reserves                    | 26.3    | (Percent)                          |
| Arab Crude Oil Production                                      | 25.3    | (Million barrels per day)          |
| Arab Crude Oil Production to World Production                  | 29.3    | (Percent)                          |
| Arab Marketed Natural Gas Production to World Production       | 15.4    | (Percent)                          |
| Oil exports revenues (estimated at current prices)             | 688.4   | (Billion USD)                      |
| <b>Trade</b>   |         |                                    |
| Arab Merchandise Exports (fob)                                 | 1,410.9 | (Billion USD)                      |
| Arab Merchandise Exports to World Exports                      | 5.7     | (Percent)                          |
| Arab Merchandise Imports (cif)                                 | 935.5   | (Billion USD)                      |
| Arab Merchandise Imports to World Imports                      | 3.7     | (Percent)                          |
| Value of Intra-Arab Exports                                    | 130.5   | (Billion USD)                      |
| Intra-Arab Exports to Total Arab Exports                       | 9.3     | (Percent)                          |
| <b>External Official Reserves</b>                              |         |                                    |
| Value of External Official Reserves                            | 1121.5  | (Billion USD)                      |
| Average Coverage of Arab Official Import Reserves (fob)        | 14.6    | (Month)                            |
| <b>External Public Debt of Arab Borrowing Countries</b>        |         |                                    |
| Value of External Public Debt                                  | 534.9   | (Billion USD)                      |
| Value of External Public Debt Service                          | 34.7    | (Billion USD)                      |
| External Public Debt to GDP                                    | 23.4    | (Percent)                          |
| External Public Debt Service to Exports (Goods and Services)   | 11.2    | (Percent)                          |

## Symbols used in the Report

| Symbol          | Interpretation  |
|-----------------|---|
| ...             | not available   |
| -               | Value or percentage equals zero                       |
| (%)             | percentage  |
| g               | gram  |
| Km              | kilometer   |
| Km <sup>2</sup> | square kilometer                                      |
| Kg              | kilogram  |
| ml              | milliliter (1/1000 L)                                 |
| mm              | millimeter  |
| mm <sup>3</sup> | cubic millimeter                                      |
| m <sup>3</sup>  | cubic meter   |
| bpd             | barrel per day  |
| boe             | barrels of oil equivalent                             |
| boed            | barrels of oil equivalent per day                     |
| toe             | tonne of oil equivalent                               |
| btu             | british thermal unit                                  |
| OPEC            | Organization of the Petroleum<br>Exporting Countries  |
| OAPEC           | Organization of Arab Petroleum<br>Exporting Countries |
| KW              | Kilowatt  |
| MW              | Megawatt  |
| GW              | Gigawatt  |
| KWH             | Kilowatt-hour   |
| MWH             | Megawatt-hour   |
| GWH             | Gigawatt-hour   |



# The Joint Arab Economic Report 2023

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## Overview of the Economies of Arab Countries in 2022

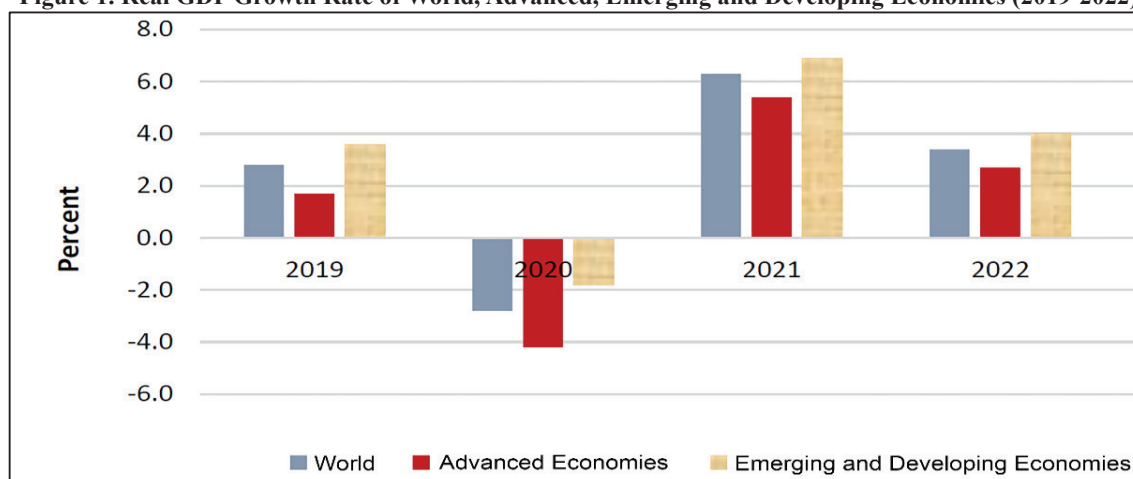
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The Joint Arab Economic Report 2023 analyzes the economic developments in Arab countries during the year 2022. The report begins with a brief review of the global economy's performance. It then discusses the economic and social developments in the Arab world, touching on the performance of the agriculture, industry, oil, and energy sectors. The report also sheds light on public finance developments and developments in monetary policy, banking, and the Arab financial market. In addition, it outlines developments in international and intra-regional trade, the balance of payments, external public debt, and exchange rates. Furthermore, this year's thematic chapter covers "**The Circular Carbon Economy in Arab Countries,**" followed by a review of Arab development aid. Again, in the context of highlighting the importance of joint Arab economic cooperation, this year's report also devotes a chapter to "**Arab Cooperation in Food Security.**" Finally, the report concludes with a chapter on the Palestinian economy.

## Global Economic Developments

In 2022, the global economy encountered numerous challenges that impacted its performance. The Russian-Ukrainian crisis fueled economic uncertainty, leading to an increase in energy and raw material prices and a decline in food and fertilizer exports from both countries. Supply disruptions, trade restrictions imposed by Russia, and the implementation of sanctions imposed thereon further heightened volatility in global supply chains. These factors and supply-side limitations amidst robust consumer demand contributed to inflationary pressures. Given its heavy reliance on Russian energy imports, these changes have slowed global economic growth, particularly in the European Union. Moreover, the global economy experienced a resurgence of lockdowns in various countries, notably Japan and China, during the latter half of 2022 due to the spread of the Covid-19 variant (Omicron). The increasing inflation rates worldwide prompted the adoption of stringent monetary policies characterized by multiple interest rate hikes in developed and emerging economies throughout the year. This was compounded by a slowdown in the growth of the three major world economies, the United States, China, and the European Union, stemming from adverse conditions that collectively negatively influenced global economic performance. As a result, global economic growth contracted to approximately 3.4 percent in 2022, a notable decrease from the 6.3 percent recorded in 2021. This downturn affected both developed and emerging economies alike. In developed countries, the economic growth rate decreased to around 2.7 percent in 2022, compared to the 5.4 percent observed in 2021. Similarly, for developing countries and emerging market economies, the growth rate declined to about 4 percent in 2022, down from the 6.9 percent recorded in 2021, a further global growth decline is expected in 2023.

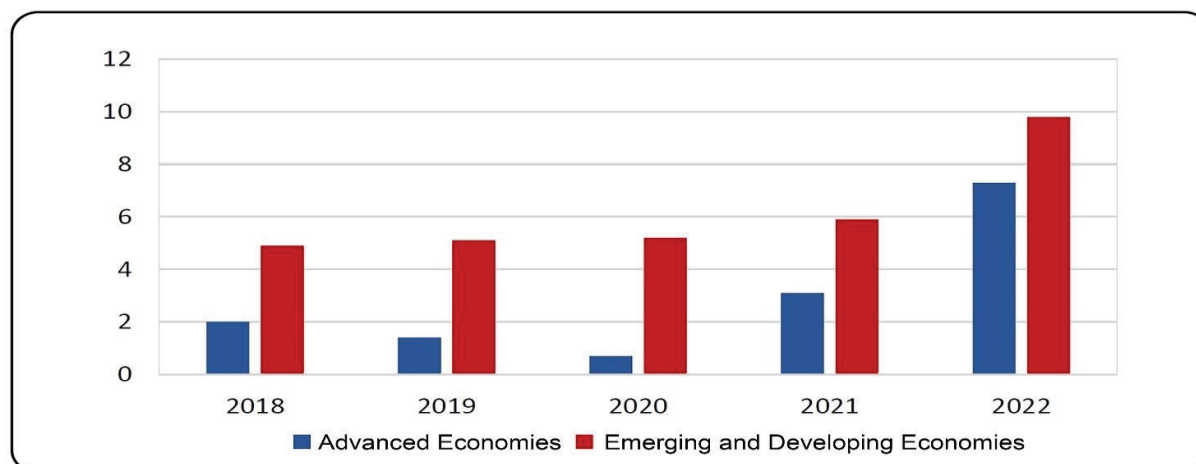
Figure 1. Real GDP Growth Rate of World, Advanced, Emerging and Developing Economies (2019-2022)



Source: Annex (1/1).

There was a notable increase in global inflation trends in 2022, reaching approximately 7.3 percent in developed countries, a significant rise from the 3.1 percent recorded in 2021. Analyzing inflation at the level of economic zones and major economies, the United Kingdom experienced the most significant rise, with inflation rocketing from 2.6 percent in 2021 to 9.1 percent in 2022. The Eurozone followed closely behind, also facing substantial inflation increases. While the United States and Japan saw rising inflation, their rates remained comparatively lower. In a connected context, the inflation rate in emerging and developing economies increased from 5.9 percent in 2021 to approximately 9.8 percent in 2022. Additionally, most subgroups witnessed a rise in inflation during 2022.

**Figure 2. Inflation rates in Advanced, Emerging and Developing Economies (2018-2022)**



Source: Annex (1/2).

Regarding international trade performance, the geopolitical development challenges contribute to increasing volatility of supply chains and production networks and constraining the movement of goods, services, and capital. This has led to a reduction in the growth rate of international trade, decreasing from 10.6 percent in 2021 to 5.1 percent in 2022. Notably, this decline in the growth rate is not confined to goods alone but extends to trade in services.

Regarding external debt, despite the increase in borrowing expenses attributed to exceptionally high-interest rates and adverse global circumstances, the overall outstanding external public debt of developing countries and emerging market economies decreased to approximately \$11,865.5 billion in 2022, in comparison with about \$12,041.9 in 2021.

Concerning the exchange rates of major world currencies, the pound sterling witnessed a modest decrease in value against the US dollar and the Euro in 2022. This occurred against the US Federal Reserve's implementation of multiple interest rate hikes throughout the year to address elevated inflation rates. Meanwhile, the proportion of the US dollar in global official reserves remained constant in 2022, maintaining the same level as in 2021, at approximately 59 percent.

The performance of Arab economies has been influenced by international developments, particularly in terms of their impact on oil and gas prices, food prices, and, subsequently, food security. The varying effects of these developments on Arab economies were evident throughout 2022. Despite the deceleration in global economic growth, Arab countries experienced an enhancement of their economic growth rates. This improvement was largely attributed to the redirection of trade flows stemming from the Eastern European crisis. European countries, seeking alternatives to their oil purchases from Russia, significantly contributed to this positive shift. The amplified volume of oil and gas production and increased prices played a pivotal role in supporting the growth rate of Arab countries. Consequently, the real GDP growth rate in Arab countries increased to approximately 6 percent, a notable upturn from the 3.6 percent recorded in 2021. However, it is important to note that this overall rate conceals significant disparities in the growth rates among Arab countries. Oil-exporting countries experienced robust growth, while non-oil-exporting countries faced adverse effects due to escalating food prices and increased oil import bills.

The global economy's performance has manifested in the public finance situation of Arab countries. The rise in global oil prices has increased oil revenues, significantly supporting public finance in oil-exporting Arab countries. This increase has provided them with fiscal leeway, enabling the continuation of their expansionary policies. Oil-importing countries, however, have borne the brunt of these

international developments, facing a double whammy on their public finances. Firstly, they are struggling with a significant increase in social spending, and secondly, rising global interest rates are driving up their debt service costs. This is further compounded by increased import bills for food and energy commodities. Given the substantial increase in global inflation rates, the average inflation rate in most Arab countries has elevated in 2022 compared to 2021. This rise can be attributed to various factors, with key contributors being the heightened energy and food prices due to the Russian-Ukrainian conflict. Additionally, persistent volatility in global supply chains and the depreciation of currencies in certain Arab nations have further fueled the inflationary pressures in these countries.

Arab foreign trade experienced a notable upturn in 2022, even amid the global economy's challenging conditions. Total Arab merchandise exports increased to approximately \$1391.3 billion, marking a substantial growth rate of 28.9 percent compared to the \$1079.1 billion recorded in 2021. Similarly, the total value of Arab merchandise imports increased by about 13.1 percent, reaching \$921.6 billion in 2022 compared to \$814.8 billion in the preceding year.

Regarding the financial markets, Arab stock markets experienced divergent dynamics in 2022. Ten of the Arab stock exchanges demonstrated improvement with an increase in trading volume indicators, and the continued activity of initial public offerings was observed. The upswing in the indices of the banking, telecommunications, services, transportation, and communications sectors played a significant role in enhancing the performance indices of several Arab stock exchanges by the end of 2022. Conversely, six Arab stock exchanges experienced a decline, with reductions observed in both market value and trading value indices. The Egyptian Stock Exchange index marked a significant rise of approximately 48 percent, concluding at 14599 points in 2022. Following closely, the Damascus Stock Exchange index achieved a growth of about 33.28 percent, reaching 30245 points. In contrast, the Qatar Stock Exchange displayed the weakest performance among Arab stock exchanges, witnessing a decline of about 15.87 percent, trailed by the Saudi Stock Exchange with a decrease of approximately 8.13 percent.

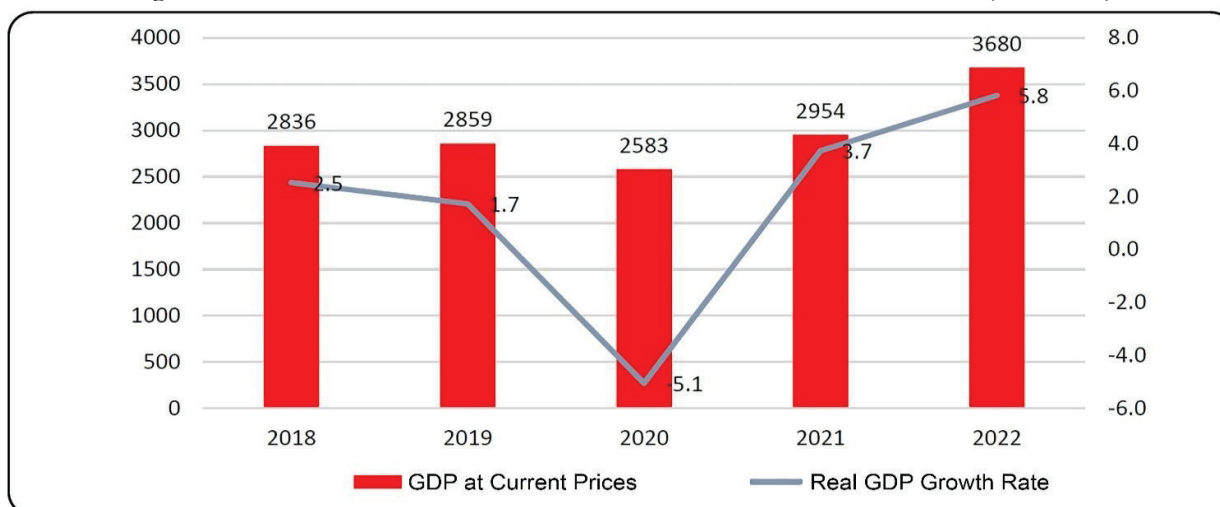
## Economic and Social Developments in Arab Countries

### Economic Developments

In 2022, Arab economies sustained a gradual recovery from the effects of the COVID-19 pandemic. Nevertheless, the influence of global energy and food prices, stemming from international developments, resulted in varying degrees of recovery. This variance depended on the structural characteristics of Arab economies and their governments' capacity to maintain expansionary fiscal policies. The economic performance of major Arab countries exporting oil and gas witnessed improvement, driven by the sustained increase in the prices of these commodities in global markets, particularly in the first half of 2022. Conversely, for other Arab countries, the import bill for oil, gas, and food commodities increased, constraining their recovery due to limited fiscal space, elevated public debt, and inflation. These constraints curtailed their capacity to implement expansionary fiscal and monetary policies. Additionally, adverse domestic conditions further impacted the economic performance of some of these countries.

The real GDP of the Arab countries grew by about 6.0 percent in 2022 after reaching about 3.6 percent in 2021. In nominal terms, it experienced a growth of 24.6 percent compared to 2021, reaching about \$3,680 billion in 2022. The average per capita GDP in nominal terms rose by about 22.1 percent, progressing from approximately \$6,993 in 2021 to about \$8,563 in 2022.

Figure 3. GDP at Current Prices and Real GDP Growth Rate in Arab Countries (2018-2022)



Source: Annex (2/1).

Notes: estimates by the authors of the report, based on national and other international sources, estimates of country GDP levels in domestic currency in current prices, aggregated after unifying base year, and converted to estimates in USD at the exchange rates of domestic currencies in the base year 2015.

In 2022, inflation rates increased in most Arab countries compared to 2021. This increase was primarily driven by the rise in prices of imported food, fertilizers, fuel, and energy, along with a decline in the value of domestic currencies against the dollar in several Arab economies.

The evolution of the economic structure in Arab countries continues to fall short of expectations, particularly regarding the proportion of economic sectors with high value-added, the degree of reliance on accumulated knowledge, and the achievement of economic diversification. This deficiency is often ascribed in numerous Arab economies to the inadequate efficiency of the institutional environment, the fragility of the private sector, and its concentration in sectors characterized by low value added. Sectoral growth rates at constant prices in Arab countries indicate enhanced performance across most sectors, with notable improvement in the extractive industries sector, followed by the manufacturing sector. However, the agricultural sector experienced a negative growth rate in Arab countries, attributed to unfavorable climatic conditions in economies reliant on this sector. The adverse impact of total factor productivity on economic growth persisted in many Arab countries. In 2022, there was a decline in the share of key expenditure items, particularly household consumption and, to a lesser extent, government consumption. Meanwhile, the share of total investment remained relatively stable at around 22 percent, experiencing a marginal decrease of approximately 0.2 percentage points compared to 2021. This trend is primarily attributed to the consecutive increase in the share of Arab exports of goods and services for the second year, driven by the reallocation of global demand, particularly in the oil and gas sector.

Despite the improvements in labor market recovery in Arab countries following the adverse impacts of the COVID-19 pandemic, the unemployment rates in 2022 remain elevated compared to pre-pandemic levels (2019) in most cases. The estimated average unemployment rate across Arab countries stood at approximately 10.7 percent in 2022, with approximately 15.2 million individuals unemployed. Youth unemployment remains notably high, and women in the Arab region face greater challenges in securing decent employment opportunities compared to men. The average unemployment rate for females was about 18.5 percent, whereas the average rate for males was approximately 10 percent.

### Social Developments

In 2022, the Arab region observed a rise in poverty rates compared to pre-COVID-19 pandemic levels, with over one-third of the population falling below the national poverty line. This is likely to heighten the vulnerability of social stability in the Arab region. The increase in food security risks is attributed to climate change's adverse impacts on the agricultural sector, the upward trend in global food prices, and the worsening economic conditions in its primary trading partners. Data from the United Nations World Food Programme reveals a 20 percent increase in the number of people facing food insecurity in the Middle East and North Africa region from 2019 to 2022, reaching more than 41 million people in 2022.

Expenditure on social services in the Arab region continues to lag globally and in terms of efficiency. According to assessments by the United Nations Economic and Social Commission for Western Asia (ESCWA), Arab governments allocate approximately 8 percent of GDP to health, education, and social protection, a figure significantly below the global average of 20 percent. There is a pressing need to boost the efficacy of social expenditure by augmenting allocations for enduring social investments that foster human development and economic growth. This involves a strategic focus on innovative business models aligned with the environmental, social, and corporate governance framework, aiming to achieve the Sustainable Development Goals (SDGs).

Several Arab countries have made strides toward attaining the SDGs, yet some may face challenges in achieving these goals, particularly for basic needs, by 2030. Inequality within the Arab region is resulting in a significant loss in human development, estimated at 24.6 percent, ranking as the third highest globally, following Sub-Saharan Africa at 30 percent and South Asia at 24.7 percent. Notably, inequality in education stands out as a critical factor contributing to substantial human development losses in Arab countries, despite advancements in universal education, healthcare, and poverty reduction in most of these countries from 2012 to 2022.

### Sectoral Developments

#### Agriculture Sector and Water

In 2022, the Russian-Ukrainian crisis presented a substantial challenge to global food security, particularly impacting Arab nations. This challenge arose from a significant surge in the prices of agricultural commodities, food, energy, and agricultural inputs, coupled with a decrease in the supply of agricultural commodities and food. These developments compounded the challenges from similar shifts in 2021, attributed to heightened demand during the post-COVID-19 pandemic recovery and the volatility experienced in food supply chains. Given the reliance of many Arab countries on agricultural and food imports from Russia and Ukraine, the repercussions of this crisis were particularly severe for these countries.

Amidst these conditions, the agricultural output value of Arab countries, adjusted for constant prices, witnessed a decline from approximately \$172.3 billion in 2021 to about \$170.9 billion in 2022, reflecting a decrease of about 0.8 percent. The total agricultural area in Arab countries in 2022 expanded to about 79.04 million hectares, marking an increase of about 1.3 percent compared to 2021. In the same year, the rural population experienced a growth of approximately 1.1 percent, although this rate was lower than the overall population growth rate in Arab countries, which stood at about 1.8 percent. Consequently, there was a decrease in the proportion of the rural population relative to the total population, dropping from approximately 40.1 percent in 2021 to about 39.9 percent in 2022. This shift is primarily attributed to the increased trend of migration from rural to urban areas, influenced by various factors.



In 2022, the number of agricultural workforces totaled approximately 90.8 million individuals, constituting approximately 50.9 percent of the rural population. Notably, the agricultural workforce in 2022 represented about 17.7 percent of the total workforce, marking a decline from 22.3 percent in 2010. This reduction in the share of the agricultural workforce can be attributed to various factors, including the diminishing appeal of working in agriculture. This decline is a direct outcome of factors such as the increasing reliance on agricultural machinery in various production processes and the comparatively lower income earned by agricultural workers compared to other fields of employment. The share of the agricultural worker in the value-added in the agricultural sector in Arab countries amounted to about \$6,746 in 2022. This figure notably lags its counterparts in other developing countries, where it reaches levels twice as high as those in Arab countries.

The average volume of renewable water that Arab countries receive annually is about 260 billion cubic meters (BCM), of which about 129 BCM flows from outside the region through rivers and shared groundwater aquifers, about 91 BCM from internally generated rivers, and about 40 BCM from renewable groundwater. Accordingly, the average per capita share in Arab countries does not exceed 580 cubic meters (m<sup>3</sup>) per year.

Concerning agricultural product trade, the value of the agricultural trade deficit sustained an upward trajectory, reaching approximately \$89.5 billion in 2021. The annual growth rate of this deficit from 2010 to 2021 was approximately 3.7 percent. Given the current circumstances, characterized by the absence of substantial plans and executable programmes backed by significant investments to boost agricultural production in Arab countries, coupled with challenges in regulating the growth of population numbers, the agricultural trade deficit is anticipated to continue to rise in the forthcoming years.

In 2022, the food gap for staple food commodities expanded, reaching approximately \$43.8 billion, as compared to \$28.9 billion in 2010, reflecting an annual growth rate of 3.5 percent. Additionally, the self-sufficiency ratios for key food commodity groups demonstrated a decline in 2022 compared to the previous year. The self-sufficiency ratio for cereals and flour stood at about 38.6 percent; for meat, it was approximately 69.1 percent; and for legumes, it was about 36.6 percent.

### **Industrial Sector**

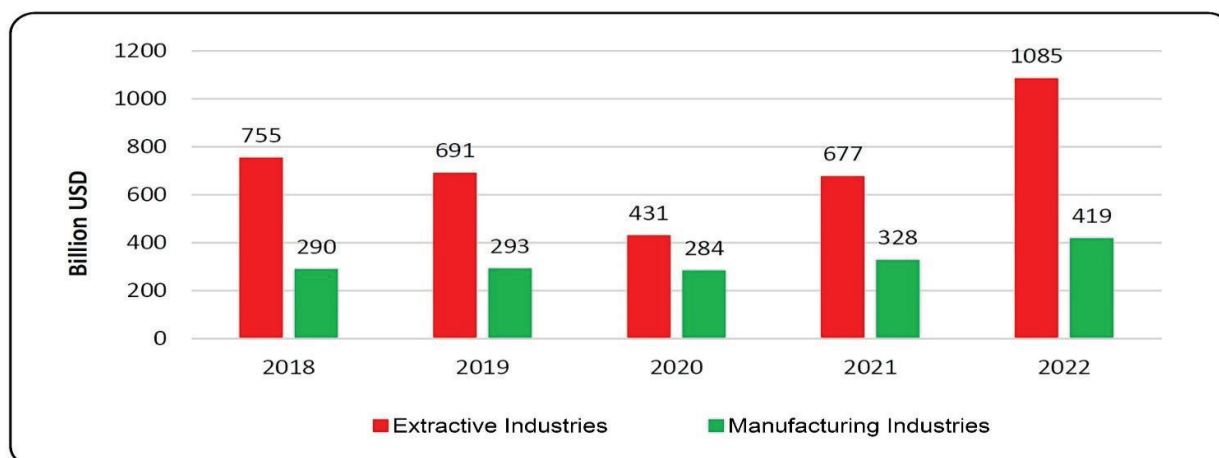
The industrial sector in Arab countries, encompassing both extractive and manufacturing sectors, stands as a crucial economic and social cornerstone. Many economic activities are intricately linked to and reliant upon this sector. In 2022, the Arab industrial sector showcased its significance by achieving the highest output value and growth rate at current prices, with the growth rate reaching approximately 49.6 percent. This noteworthy performance was driven by the extractive industries sector, experiencing a 60.3 percent increase in value-added. This surge was primarily attributed to the heightened global demand for oil and the consequent rise in global prices, particularly amidst the repercussions of the Russian-Ukrainian crisis. The manufacturing sector contributes also to this dynamic, with its value-added expanding by 27.5 percent. Despite challenges related to tensions in the European continent impacting some industries within the manufacturing sector, several witnessed remarkable growths. These challenges included disruptions in supply chains for inputs, transportation, shipping, and the rise in prices.

The industrial sector's contribution to GDP grew from about 34.0 percent in 2021 to about 40.9 percent in 2022. The contribution of the extractive industries was about 29.5 percent, while the contribution of the manufacturing industries was about 11.4 percent.

In 2022, exports of manufactured goods from Arab countries surged to approximately \$367.1 billion, marking a significant increase from the \$314.3 billion recorded in 2021, representing a growth of about 16.8 percent over the previous year. This rise was attributed to heightened global demand for various manufactured products, including fertilizers, aluminum, and food industries. Additionally, prices of

these goods increased due to the halt in operations at some European factories caused by a gas shortage and the impact of the Russian-Ukrainian crisis. Despite this increase, the share of manufactured goods exports in the total exports of Arab countries decreased to about 21.7 percent in 2022, compared to about 26.5 percent in 2021. This decline is attributed to the evolving contribution of extractive industries, driven by increased demand for oil and natural gas, leading to a surge in their global prices. Notably, the value of Arab oil exports experienced a growth rate of 56.1 percent compared to 2021.

**Figure 4. Extractive and Manufacturing Industries Value-Added in Arab Countries (2018-2022)**



Source: Annexes (4/1) and (4/2).

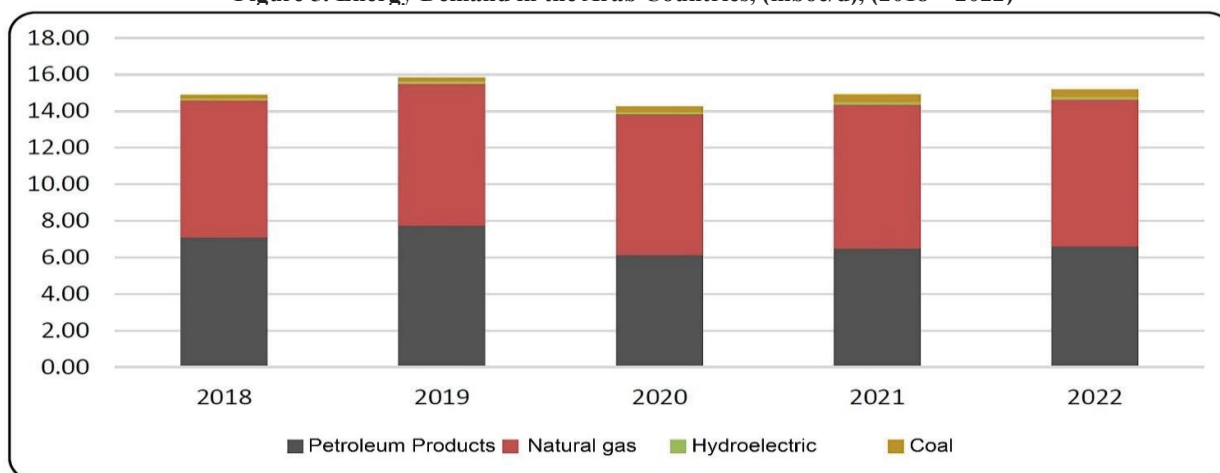
The global distribution of manufacturing value-added reveals that the contribution of Arab countries remains modest in comparison to other country groups, consistently staying below 1.9 percent in recent years. This limitation can be attributed to several key factors, among them elevated production costs in comparison to economically advanced industrialized countries, stemming from the relatively low levels of technology and productivity in most Arab countries, insufficient industrial infrastructure, including industrial zones, which lags modern technological advancements, and limited competitive capability of Arab-manufactured goods in both domestic and international markets. The constrained contribution of manufacturing value-added has adversely impacted the competitiveness of Arab manufacturing industries. To enhance competitiveness, it is essential to undertake the following measures: Enhance industrial productivity by increasing efficiency and output rates, decreasing costs through strategic investments in technology and innovation, improving quality standards and fortifying the positioning of diverse industries within global value chains, with a particular focus on promising sectors offering high value-added.

### Energy Sector Developments

The global oil market witnessed significant volatility in 2022, primarily influenced by the Russian-Ukrainian crisis, resulting in substantial alterations to the oil trade landscape. Concurrently, global economic growth decelerated, marked by uncertainty stemming from elevated inflation rates in major economies, reaching levels of historical record for the last four decades. Against this backdrop, global manufacturing activity experienced a notable slowdown. The growth rate of global oil demand also declined compared to 2021, reaching approximately 99.1 million barrels per day. This trend occurred amidst escalating crude oil and fuel prices, contributing to the persistence of demand below pre-COVID-19 levels. Within the ongoing pursuit of stability and balance in the global oil market, the OPEC+ countries, following a successful proactive approach, implemented a series of crucial decisions. These measures played a significant role in mitigating the adverse effects of fluctuations in the global oil market. In 2022, there was an upswing in the total global oil supply, reaching approximately 100 million

barrels per day (b/d). OPEC oil and unconventional oil supplies experienced a boost of around 2.6 million b/d in 2022 compared to 2021, reaching approximately 34.2 million b/d. This increase occurred against the backdrop of OPEC+ easing production cuts as per the production cut agreement, resulting in higher production levels from January to September 2022. Additionally, there was an uptick in Iran's and Venezuela's production despite economic pressures imposed by the United States. Non-OPEC supplies also rose by about 1.9 kb/d, reaching 65.8 million b/d, leading to a surge in global oil stocks to their highest level since the end of 2020. On the other hand, there was a modest uptick in global proven oil and natural gas reserves, registering an increase of 2.4 percent and 2.3 percent, respectively. This coincided with a reduction in global expenditures on exploration activities, attributed to uncertainties linked to the global economic outlook, particularly considering the Russian-Ukrainian crisis.

Figure 5. Energy Demand in the Arab Countries, (mboe/d), (2018 – 2022)



Source: OEAPEC, Secretary General Report (2022).

Throughout 2022, global crude oil's annual average prices increased, notwithstanding noticeable fluctuations in their trends, particularly evident in the futures markets. On average, the OPEC basket of crudes reached \$100.1 per barrel, marking the highest level since 2013.

Regarding exploration activity in Arab countries, 50 oil discoveries and 29 gas discoveries were reported in 2022. Arab countries held approximately 54.3 percent of the world's estimated proven oil reserves and about 26.3 percent of global natural gas reserves. These countries contributed 29.3 percent of global crude oil production, and their share of marketed natural gas volumes constituted 15.4 percent of the global total in 2022. On the contrary, energy consumption in Arab countries rose in 2022 by approximately 280 thousand barrels of oil equivalent per day, constituting a 1.9 percent increase, reaching approximately 15.2 million barrels per day. The primary sources for meeting energy needs in Arab countries remained oil and natural gas, comprising about 96.4 percent of the total sources. Notably, there was a discernible increase in the integration of renewable energy sources into the fuel mix for electricity generation.

The annual average prices of primary export crudes in Arab countries experienced a substantial surge in 2022, with growth rates between 38.8 percent and 47 percent. This resulted in a notable upswing in the value of their oil exports, reaching the highest levels in over seven years.

### Financial Developments

The public finance conditions in Arab countries have improved in 2022, continuing the positive developments achieved in 2021, after their decline due to the repercussions of the COVID-19 pandemic in 2020.

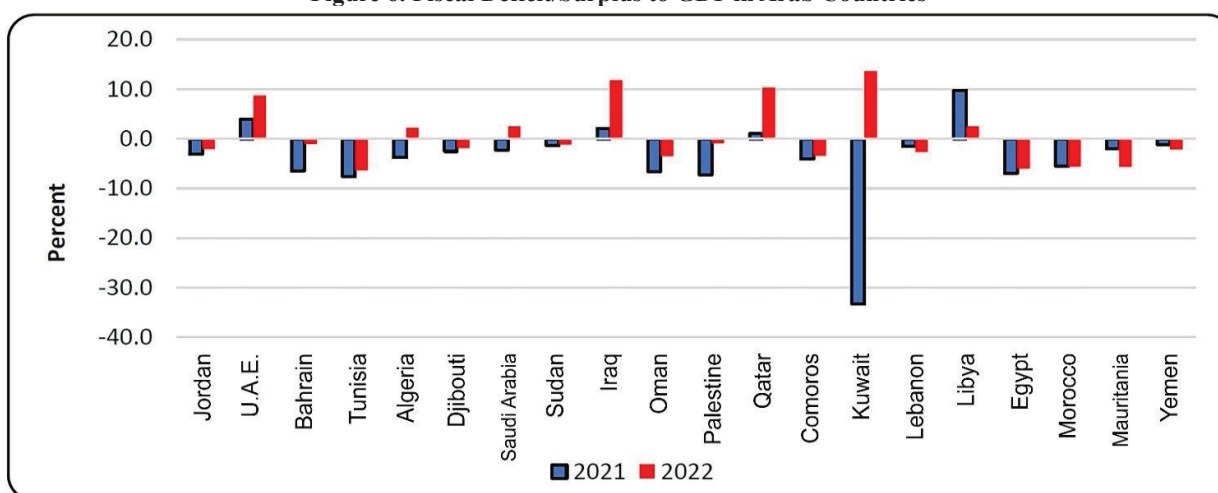
The upsurge in global oil prices throughout 2022 resulted in an increase in oil revenues, thereby boosting the financial standing of Arab oil-exporting countries. Additionally, heightened tax revenues, stemming from both economic recovery and financial reform initiatives in several Arab countries, further contributed to shoring up public finances during the year. This was complemented by the endeavors of certain Arab countries to control public spending through the implementation of reforms aimed at rationalizing current expenditures while simultaneously promoting public investment and social spending. Nevertheless, several Arab countries encountered challenges, including the escalation of global food and energy prices and the increase in global interest rates due to tightened monetary policies. These challenges had repercussions on public finances, affecting areas such as energy and food subsidies, interest payments, and public debt sustainability.

Total public revenues and grants for Arab countries increased by about 31.9 percent to reach about \$1,077 billion in 2022, representing about 29.5 percent of GDP. This was due to an increase in oil revenues of about 45.3 percent to reach about \$639.7 billion and an increase in tax revenues of about 17.6 percent to reach about \$331.8 billion during the year.

Total public spending for Arab countries increased in 2022 by about 8.9 percent to reach about \$957.5 billion, representing about 26.2 percent of GDP. This was due to an increase in current spending of about 9.9 percent and capital spending of about 3.6 percent.

Consequently, the collective general budget of Arab countries reported a surplus of approximately \$119.6 billion (equivalent to about 3.3 percent of GDP) in 2022, a significant improvement from the deficit of approximately \$62.5 billion (equivalent to about 2.1 percent of GDP) in 2021. Oil-exporting Arab countries achieved a surplus of around \$162.1 billion (approximately 5.7 percent of GDP) in 2022, a notable shift from the deficit of about \$17 billion (about 0.8 percent of GDP) recorded in 2021. Conversely, non-oil Arab countries collectively experienced a deficit of about \$42.5 billion (equivalent to about 5.1 percent of GDP) in 2022, showing a reduction from the deficit of approximately \$45.4 billion (equivalent to about 6 percent of GDP) in 2021.

Figure 6. Fiscal Deficit/Surplus to GDP in Arab Countries



Source: Annex (6/10).

The total public debt (domestic and external) of Arab countries for which data is available increased by about \$9.7 billion to reach about \$1,144.8 billion at the end of 2022, compared to about \$1,135.1 billion at the end of 2021. It declined as a percentage of GDP by about 10.6 percentage points, to reach about 58.5 percent at the end of 2022, compared to about 69.1 percent at the end of 2021.

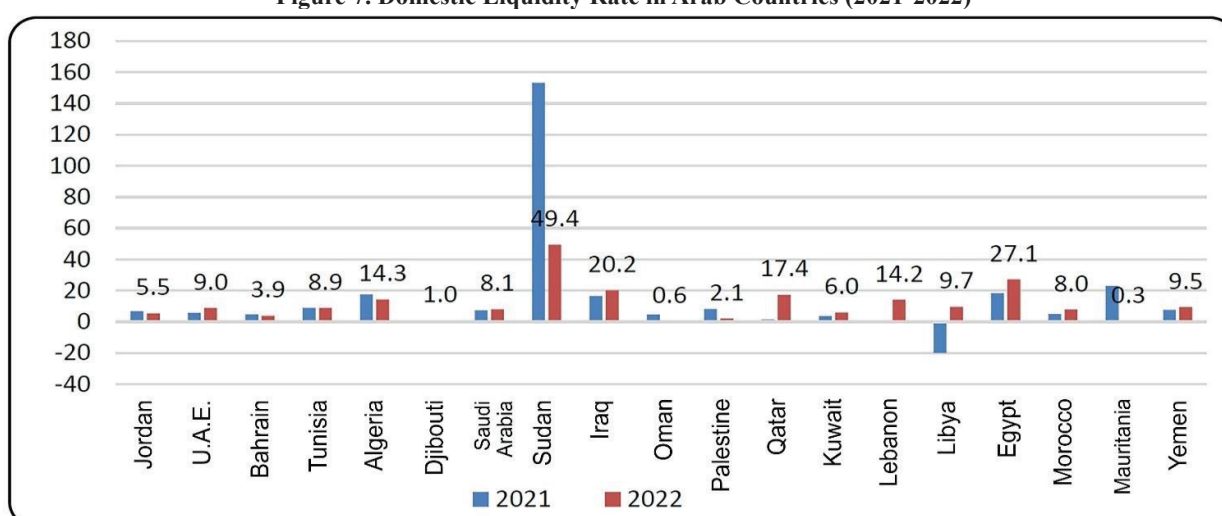
### Monetary, Banking, and Capital Market Developments in Arab Countries

During 2022, the primary emphasis for numerous Arab central banks and monetary institutions was on addressing inflation. They initiated the elevation of interest rates across various monetary policy tools to counteract the adverse impacts of the inflationary surge, primarily stemming from supply-side imbalances. The global developments in 2022 had repercussions that compelled Arab countries to adjust their monetary policies. Countries that use fixed exchange rate regimes and peg their currencies to the US dollar increased interest rates in accordance with the US Federal Reserve's policy. The disruptions in global supply chains and escalating shipping costs were the main contributors to the supply-side effects on inflation rates. These factors exacerbated the effects of the substantial rise in global prices for various commodities, especially food, as experienced by exporting countries.

Given the aforementioned circumstances, numerous Arab countries have opted to increase interest rates. This decision stems from a voluntary effort to address soaring inflation, pressure on exchange rates, or the necessity to align with the successive interest rate hikes implemented by the US Federal Reserve, particularly for those whose local currency is pegged to the US dollar. Similarly, some monetary policymakers in several Arab countries have resorted to formulating a mix of policies to reduce core inflation without causing financial pressures and resorting to excessive tightening while continuing to provide financial support to the poor and low-income groups and maintaining debt sustainability and financial stability considering the global financial conditions that require accelerating structural reforms to enhance potential growth and strengthen resilience.

Despite the generally restrictive monetary policy stance that most Arab central banks and monetary institutions adopted in 2022, these institutions introduced incentive credit facilities. The objective was to foster harmony and balance in the banking market, utilizing non-traditional tools. The approach included efforts to elevate the levels of credit extended to individuals and companies, ongoing initiatives for loan payment deferral programmes in several Arab countries, and the reduction of risk weights for lending, adhering to the Basel capital adequacy requirements. This reduction was particularly targeted at financing small, medium, and micro enterprises (SMEs).

**Figure 7. Domestic Liquidity Rate in Arab Countries (2021-2022)**



Source: Annex (7/1).

In 2022, the monetary policy reforms undertaken by Arab countries concentrated on the ongoing implementation of the remaining phases of reform plans initiated in the preceding two years. A substantial portion of these reforms aimed to support the effectiveness of monetary policy in attaining its objectives. This involved the introduction of new monetary instruments to manage liquidity and enhance the operational frameworks of monetary policy and macro-prudential policies. Simultaneously, efforts persisted in the development of certain existing monetary policy instruments.

The Arab banking sector demonstrated improved performance in 2022 compared to 2021. Aggregate data from Arab banks revealed enhancements in total assets, deposits, loans, and facilities and increased capital ratios denominated in US dollars. Nonetheless, there was a noticeable variation in some financial soundness indicators and profitability indicators across different Arab countries. Despite this diversity, banks generally maintained relatively high levels of capital adequacy ratios in 2022, surpassing the Basel Committee's minimum requirements of 10.5 percent.

In terms of legislative, regulatory, and organizational advancements, supervisory and regulatory authorities in Arab countries persistently worked on updating and evolving their system of regulations, decisions, procedures, and circulars. This was done to align with international developments and attain the highest levels of financial stability. Notably, attention was directed towards implementing Basel 3 standards, addressing climate change risks, enhancing information security for the banking sector amid rapid technological progress and heightened cyber threats, and overseeing the licensing of digital banks and financial technology companies. Several regulatory authorities prioritized initiatives related to combating money laundering and terrorist financing. Additionally, they issued instructions for managing operational risks, encouraged banks to contribute to the capital of investment funds focusing on small and medium-sized enterprises, promoted alternative data for credit assessment through digital evaluation models, and reinforced governance rules in banks and financial institutions. Concurrently, Arab central banks sustained efforts to develop the infrastructure of the banking sector and took essential measures to accommodate and advance modern financial technology services.

On the level of Arab financial markets, their performance during 2022 was generally positive compared to 2021. The market value of Arab stock exchanges listed in the Arab Monetary Fund database increased by about \$270.4 billion, while the value of trading decreased by about 8.1 percent. In terms of foreign investment in Arab stock exchanges, the value of transactions by foreign investors increased during the comparison period, and these transactions recorded a positive net inflow for the fifth consecutive year in 2022.

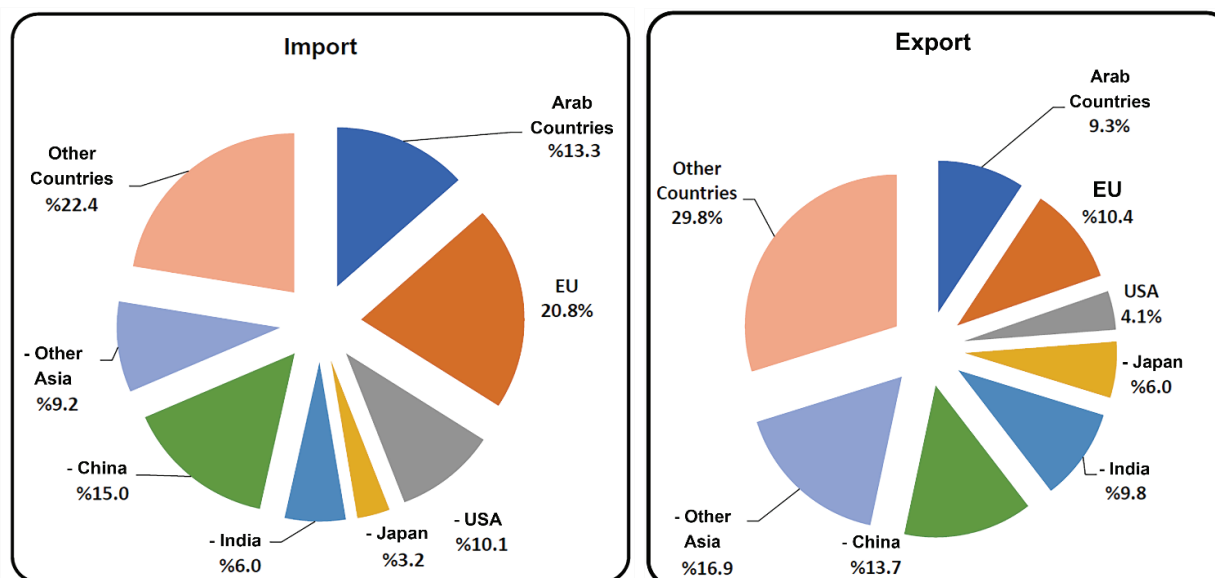
### **Foreign Trade**

The total trade in goods among Arab countries amounted to \$2,346.3 billion in 2022, marking a notable increase from \$1,893.9 billion in 2021 and achieving a growth of 23.9 percent. The trade exchange rates within Arab countries continued their upward trend, with total Arab exports experiencing significant growth, reaching \$1,410.9 billion in 2022 compared to \$1,079.1 billion in 2021, achieving an increase of approximately 30.7 percent from the previous year. Moreover, the performance of total Arab imports of goods also showed an increase in 2022, reaching \$935.5 billion compared to \$814.8 billion in 2021, reflecting a 14.8 percent rise from the previous year.

Regarding the trends in Arab trade in 2022, the data indicated relatively modest changes in the distribution of trading partners. The intra-Arab export share decreased to 9.3 percent, down from 10.8 percent in 2021. The European Union's share showed a slight increase to 10.4 percent in 2022, compared to 10.2 percent in the previous year, while the United States' share declined to 4.1 percent from 4.8 percent of total Arab exports. Asia maintained the largest share among trading partners at 46.4 percent, and the rest of the world saw an increase to 29.8 percent, up from 27 percent in 2021, marking the most

substantial rise in partner shares. This trend reflects the inclination of Arab countries towards opening up new markets.

Figure 8. Direction of Arab Commodity Trade in 2022



Source: Annex (8/2).

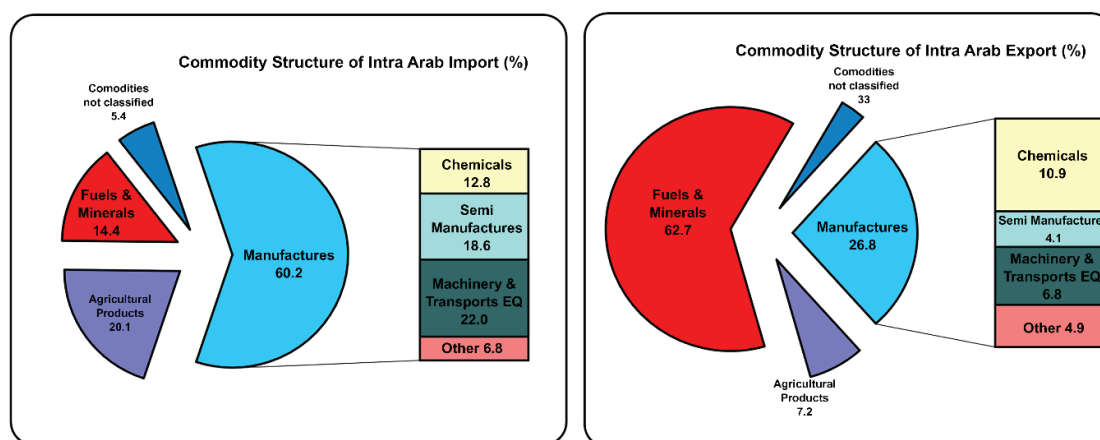
Concerning Arab imports from major trading partners in 2022, the import shares with most partners remained consistent. Intra-Arab imports accounted for 13.3 percent, slightly down from 13.6 percent in the preceding year. The shares of the United States and the European Union both declined to 10.1 percent and 20.8 percent, respectively. Additionally, the share of imports from Asia decreased to 33.4 percent from 35 percent in the previous year. However, the share of the rest of the world increased to 22.4 percent, up from 18.7 percent in 2021, marking the most significant rise in trading partner shares. This indicates a continued trend of expanding into new markets.

Regarding the commodity structure of trade, the fuel and minerals category continued to dominate total Arab exports, increasing to 66.4 percent in 2022 from 62.7 percent in 2021. Manufactures constituted 25.3 percent in 2022, down from 26.8 percent in 2021. The share of agricultural goods rose to 7.9 percent of total exports, compared to 7.2 percent in the preceding year, while unclassified goods represented a very small share of 0.4 percent in 2022. Concerning imports, the data indicates that manufactured products maintained their leading position in Arab imports, at 56.4 percent in 2022, down from 60.2 percent in 2021. Agricultural goods experienced a significant increase to 25.4 percent, compared to 20.1 percent of total Arab imports in 2021. The fuel and minerals category rose to 15.6 percent in 2022, up from 14.4 percent in 2021, while the share of unclassified goods continued to decline, reaching 2.7 percent in 2022 compared to 5.4 percent in 2021 and 9.5 percent in 2020.

In 2022, the performance of intra-Arab trade in goods demonstrated continued improvement for the second consecutive year. This progress was attributed to the easing of health restrictions implemented to control the spread of the COVID-19 virus, which facilitated the acceleration of economic activities and consequently led to increased goods production in Arab countries. Furthermore, the favorable conditions in global markets for energy and other essential commodities supported the rates of intra-Arab trade throughout 2022.

Concerning the commodity structure of intra-Arab exports, the share of the agricultural goods group and the fuel, minerals, and other minerals group in the total intra-Arab exports of Arab countries increased, reaching approximately 21.3 percent and 20.7 percent, respectively, in 2022. Additionally, the share of intra-Arab manufactured exports rose from around 52.7 percent in 2021 to about 53.7 percent in 2022.

Figure 9. Commodity Structure of Intra-Arab Trade 2022



Source: Annex (8/8).

In terms of trade in services, the net deficit in the overall balance of trade in services for Arab countries decreased in 2022. Most countries impacted payments and receipts for services by lifting restrictions related to the COVID-19 pandemic. The value of service payments for Arab countries collectively increased by 18.9 percent, reaching approximately \$351.7 billion in 2022, compared to about \$299.9 billion recorded in the previous year. This increase was attributed to the rise in payments from the travel (tourism) category, the transportation category, and payments for other services for Arab countries. Service receipts for Arab countries collectively experienced a notable increase in 2022, rising by approximately 36.3 percent to reach about \$261.4 billion compared to the \$192.5 billion achieved in the previous year. This significant improvement can be attributed to the increase in receipts for travel (tourism) items, reflecting the lifting of restrictions on international travel during the year. Given the aforementioned changes in both the payments and receipts sides of services, the deficit in the service balance for Arab countries collectively diminished by 12.6 percent in 2022. It reached approximately \$90.3 billion, compared to the deficit of about \$107.4 billion recorded in 2021.

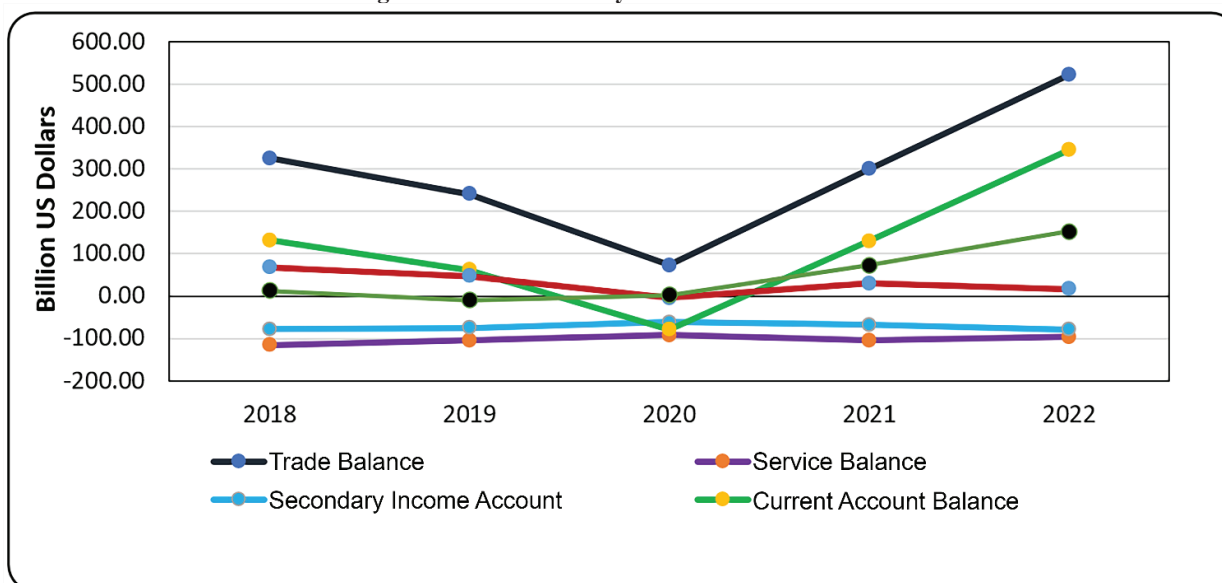
Progress was achieved in advancing the initiatives within the Greater Arab Free Trade Area and the Arab Customs Union. Additionally, significant strides were made in trade liberalization in services among Arab nations.

### Balance of Payments, External Public Debt, and Exchange Rates

The performance of the balance of payments of the Arab countries collectively demonstrated continued enhancement in 2022. This improvement can be attributed to measures taken to alleviate previous constraints imposed post-COVID-19 pandemic, along with global developments impacting the global economy and global oil and food prices. Consequently, the trade surplus for Arab countries collectively expanded, reaching approximately \$523.9 billion in 2022. However, the services deficit contracted by 8.7 percent, and the surplus in the primary income balance transformed into a deficit of about \$11.8 billion. Moreover, the secondary income deficit widened by 6.9 percent in 2022 compared to 2021. Considering the mentioned developments, the current account surplus for Arab countries collectively rose to approximately \$349.4 billion in 2022, constituting around 9.5 percent of the combined GDP of Arab countries. Consequently, the total surplus in the balance of payments for Arab countries doubled in 2022, reaching approximately \$154.9 billion.



Figure 10. Balance of Payments of Arab Countries



Source: Annex (9/1).

The aggregate external public debt stock of Arab countries with available data experienced an increase of approximately \$19.7 billion, reaching around \$534.9 billion by the end of 2022, compared to about \$515.2 billion at the end of 2021. Conversely, the total external public debt service grew by about \$2.4 billion, reaching about \$41.1 billion by the end of 2022, in contrast to about \$38.7 billion at the end of 2021.

The ratio of the total external public debt to the GDP of Arab countries, for those with available data, decreased collectively by approximately 3.5 percentage points, reaching about 23.4 percent at the end of 2022. This contrasts with the ratio of about 26.9 percent recorded at the end of 2021.

Furthermore, the ratio of external public debt service to exports of goods and services in Arab countries, for those with available data, decreased by approximately 4.4 percentage points, reaching about 11.2 percent at the end of 2022, as opposed to about 15.6 percent recorded at the end of 2021.

The exchange rates of Arab currencies pegged to the US dollar in 2022 were influenced by the dynamics observed in major currencies within the international exchange markets. Notably, their values exhibited enhancement, primarily attributed to interventions carried out by certain central banks and Arab monetary institutions in the foreign exchange markets. These interventions were aimed at maintaining the stability of the fixed exchange rate systems in these countries, adhering to the prescribed limits as announced.

## The Circular Carbon Economy in Arab Countries

In recent years, countries worldwide have experienced unprecedented rates of climate change, contributing to heightened occurrences of natural phenomena like floods and droughts, accompanied by a notable temperature increase. These developments have sparked concerns within the geological and environmental sectors, leading to numerous environmental conferences addressing this issue. In response, various initiatives have been implemented and introduced, and several agreements have been ratified to safeguard the planet, including the Paris Agreement of 2015.

The primary driver of climate change is attributed to the expansion of unsustainable human activities, particularly in the growth of non-environmentally friendly sectors, the emission of greenhouse gases, and the unsustainable exploitation of forests. These activities have resulted in various climate-related repercussions, including elevated global temperatures, heightened frequency and severity of weather events, the melting of ice caps, rising sea levels, disturbances to ecosystems and biodiversity, and consequential impacts on economic activities and the financial sector. In response to these challenges, there is an imperative need to promptly implement effective measures for both mitigation and adaptation to climate change, with a specific emphasis on the management of carbon dioxide emissions.

Climate change impacts both advanced and developing economies, leading to agricultural degradation, diminishing fish stocks, and increased migration. Consequently, policymakers globally are taking significant measures to address these risks, mitigate their impacts, and facilitate the shift towards a green and sustainable economy.

Effectively managing greenhouse gas emissions stands as one of the foremost global challenges in achieving climate objectives and attaining carbon neutrality. Carbon dioxide emissions, along with other greenhouse gases like methane and nitrous oxide, constitute the primary contributors to the risks associated with climate change. The Sixth Assessment Report from the Intergovernmental Panel on Climate Change (IPCC) underscores a substantial disparity between current global warming emissions and the requisite levels to constrain global warming in alignment with the Paris Agreement. The report indicates that emissions outlined in countries' nationally determined contributions (NDCs) are likely to result in a temperature increase surpassing 1.5 degrees Celsius during the twenty-first century.

The Circular Carbon Economy (CCE) has emerged as a groundbreaking strategy to tackle carbon emissions and mitigate the risks associated with climate change. Rooted in the principles of the circular economy, the CCE focuses on prolonging the use of resources, extracting maximum value from them, and subsequently recovering and regenerating these resources. By adopting this approach, it becomes possible to decrease greenhouse gas emissions, enhance resource efficiency, and foster sustainable economic development. The circular carbon economy signifies a fundamental shift in our approach to carbon management and efforts to mitigate climate change. Through the embrace of circular and sustainable practices, there is potential to simultaneously achieve the dual objectives of reducing greenhouse gas emissions and enhancing economic prosperity. This approach holds the promise of creating a more sustainable and resilient future for generations to come.

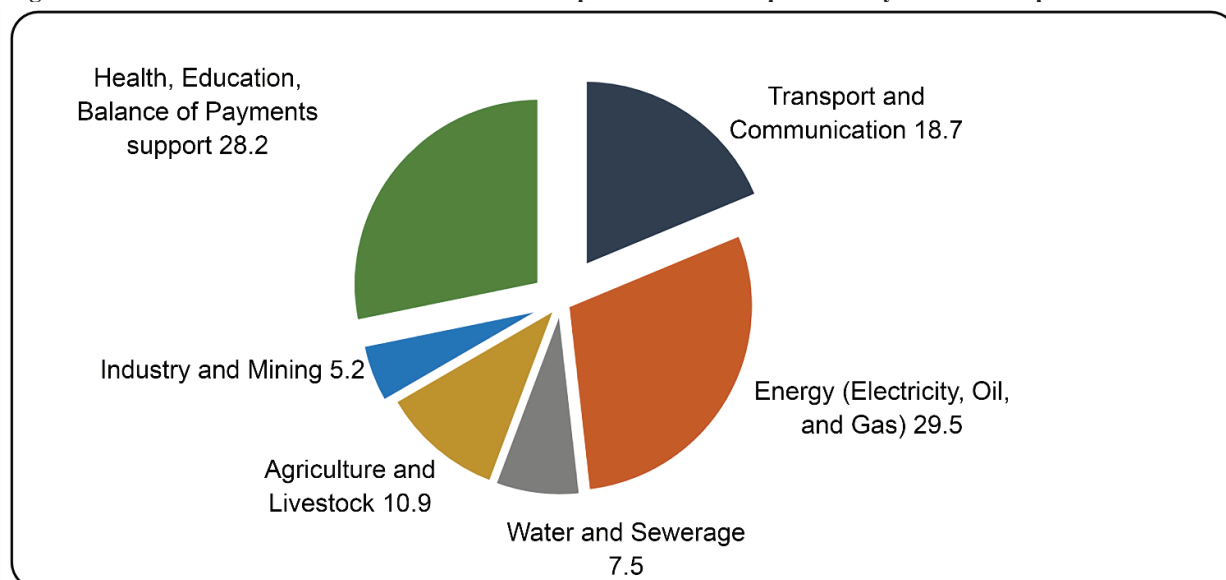
The circular carbon economy (CCE) embodies a circular system where carbon emissions undergo reduction, capture, utilization, and recycling in a sustainable manner. Additionally, it encourages the widespread adoption of renewable energy sources, investments in carbon capture and storage technologies, and the formulation of zero-emission streams tailored to the unique circumstances and resources of each country. Despite the prevailing reliance on carbon-intensive products globally, embracing a circular carbon economy can yield numerous co-benefits. These include supporting energy security, enhancing air quality, generating employment opportunities, fostering economic growth, preserving natural resources, and fostering innovation and collaboration. Such a transition holds the potential to cultivate a more sustainable and resilient society, paving the way for a sustainable future for generations to come.

Addressing carbon dioxide emissions and undertaking collective efforts to diminish them are pivotal steps in achieving climate stability and safeguarding the planet for future generations. Such endeavors necessitate global cooperation, the implementation of innovative technologies, and the adoption of sound and sustainable practices across all sectors. This comprehensive approach aims to facilitate the transition towards a resilient and low-carbon future.

## Arab Development Assistance

Arab Development Assistance stands as a significant contributor to international development assistance and represents a key facet of cooperative efforts to support development. Arab donor countries extend this aid at regional and international levels, emphasizing collaboration to foster progress and address developmental challenges. The Coordination Group Institutions are the main channels through which the governments of the Arab donor countries provide concessional assistance to the beneficiary countries. They operate through two channels, namely, international and regional multilateral institutions, including the Islamic Development Bank (IsDB), OPEC Fund for International Development (OFID), Arab Fund for Economic and Social Development (AFESD), Arab Bank for Economic Development in Africa (BADEA), Arab Gulf Programme for Development (AGFUND), and Arab Monetary Fund (AMF), and national funds, including the Kuwait Fund for Arab Economic Development (KFAED), Saudi Fund for Development (SFD), Abu Dhabi Fund for Development (ADFD), and Qatar Fund for Development (QFFD).

Figure 11. Sectoral Distribution of the Official Development Assistance provided by Arab Development Funds 2022



Source: Annex (11/6).

Regarding the development assistance that the Coordination Group Institutions facilitated in 2022, the aggregate commitments of the group's financing operations reached approximately \$15.8 billion. This figure reflects a noteworthy surge of about 88.7 percent when compared to the numbers from 2021. Consequently, the cumulative total, from the inception of the Coordination Group Institutions' activities to the end of 2022, reached an estimated \$269.2 billion.

The sectoral distribution of the financing operations of the Coordination Group Institutions for 2022 shows a continued focus on supporting economic and social development efforts by financing infrastructure projects such as energy, electricity, water, transportation, and communications. The total development assistance directed to these projects amounted to about \$3.4 billion, which represents about 41.0 percent of the total assistance provided in 2022.

### Arab Cooperation in Food Security

Food security is a critical prerequisite for attaining the Sustainable Development Goals set to be accomplished by 2030. It extends beyond merely reducing poverty and hunger, encompassing individual health promotion and influencing economic growth, individual well-being, environmental protection, and resource sustainability. Recent years have exacerbated the global food crisis, with the number of severely food-insecure individuals reaching 257.8 million in 2022, compared to approximately 192.8 million in 2021, doubling the figure recorded in 2016. This escalation is attributed to a confluence of interconnected factors, including geopolitical conflicts, climate change, and economic crises. The global repercussions of the COVID-19 pandemic, marked by lockdowns and disruptions in supply chains and trade flows, have directly contributed to compounding food security challenges, particularly in countries reliant on food imports. The aftermath of these effects was further compounded by the outbreak of the Russian-Ukrainian war, posing an increased risk of hunger for millions teetering on the brink of food insecurity. Developing countries and emerging economies, including Arab countries, bear the brunt of the aggravated global food crisis, given its far-reaching political, social, and economic dimensions. Arab countries, predominantly net food importers relying on global markets, are highly susceptible to fluctuations and crises. In 2022, the food gap in the Arab world reached approximately \$43.9 billion, with declining self-sufficiency rates for various food commodities due to demand growth surpassing production rates. Successive economic crises have doubled global prices for major food commodities, compromising years of anti-hunger efforts in the region. Considering these challenges, it is imperative for Arab countries to prioritize and address the issue of food security. This involves the swift development of the agricultural sector and effective measures to bridge the food gap. Increasing the supply of food, fertilizers, and fuel, removing trade barriers, and remaining flexible are crucial actions to confront the major challenges associated with monitoring the crisis and addressing financing constraints. These efforts become even more crucial in the face of the prevailing global economic uncertainty, hindering long-term improvements in food security within the Arab region.

The expanding food deficit in the Arab region can be attributed to a noticeable disparity between the growth rate of agricultural production and the escalating demand for agricultural food commodities. This discrepancy tends to widen due to fluctuations in food prices in global markets, periodic inflation, crop and livestock production variations resulting from climate change, geopolitical and social unrest, and unfavorable internal conditions in certain Arab countries. Global events, including the crisis in Eastern Europe, have further intensified the deficit by causing a surge in agricultural prices and disruptions in supply chains.

Despite constituting only 5.6 percent of the global population, the Arab world faces relatively high indicators of food insecurity. The region encounters numerous challenges in achieving food security, encompassing issues such as water scarcity, water pollution, salinity problems, diminishing arable land, inadequate production inputs, a fragile agricultural labor force, complications in agricultural marketing, and deficiencies in agricultural extension and research. In response to these swift developments and recognizing the pivotal role of agricultural production in attaining food security, Arab countries have swiftly initiated programmes to adapt to these changes. These initiatives involve significant alterations to existing social safety nets and the preparation of numerous documents, studies, and strategies to formulate roadmaps for future work in developing production capacities at the national level. Additionally, several Arab leaders have expedited the launch and endorsement of national and regional initiatives to enhance food production, aiming to make substantial strides in addressing the food deficit issue in the Arab region.

Arab initiatives aimed at supporting food security have encompassed several key measures, including the establishment of the Arab Organization for Agricultural Development, the initiation of the Arab Emergency Food Security Programme in 2008, the unveiling of the Arab Food Security Strategic Vision

Document in 2022, the endorsement of the Arab Strategy for Sustainable Agricultural Development spanning from 2020 to 2030, and the introduction of the Arab Programme for Sustainable Food Security covering the period from 2021 to 2030.

The collaborative endeavors undertaken by Arab countries to address the food gap in the Arab region and enhance Arab food security underscore their recognition of the significance of regional cooperation and coordination in this realm. Nevertheless, the challenges confronting Arab food security are intensifying at an unprecedented rate, necessitating the formulation of forward-looking visions for the future that align with the technological advancements introduced by the Fourth Industrial Revolution.

### **The Palestinian Economy**

In 2022, the Palestinian economy demonstrated resilience by continuing its recovery from the impacts of the COVID-19 pandemic crisis, registering a growth rate of approximately 3.9 percent at constant prices. However, it remained below the 2019 levels, encountering several challenges, notably the nearly complete halt of external support to the State of Palestine, designated for budgetary assistance. The ongoing Israeli deductions from tax revenues (the clearinghouse) persisted throughout the year. Despite this modest recovery, the growth trajectory remains sluggish. It is imperative to elevate living standards, enhance general government financial indicators, reduce unemployment rate scale indicators, and reduce unemployment rates; achieving significantly higher growth rates becomes imperative.

In 2022, inflationary pressures and global price hikes gradually manifested in local prices, particularly as the State of Palestine heavily relies on imports for its consumption of goods and services. This resulted in a general increase in price levels throughout 2022, coupled with a persistent rise in unemployment and poverty rates. The inflation rate in Palestine reached approximately 3.7 percent compared to the previous year, marking the highest rate in over a decade.

Israel (the occupying power) persistently contributes to a significant economic crisis in the occupied Palestinian territories through systematic practices. These actions hinder any prospects for establishing a national economy and introduce obstacles that perpetuate dependency on the Israeli economy. Such hindrances include the confiscation of land and water, limitations on the extraction of natural resources, the integration of the Palestinian workforce into the Israeli economy, disruptions to foreign investment opportunities, and impeding international aid. Furthermore, restrictions on Palestinian access to Area C hinder their ability to meet their developmental needs. International reports have characterized 2022 as the bloodiest year in the occupied Palestinian territories.

The occupation authorities persistently enforced economic sanctions on the Palestinian people and their resources, seizing and diverting clearinghouse funds. Furthermore, they escalated the percentage of deductions from Palestinian funds, preventing the Authority from meeting its obligations to employees and citizens, who are already burdened by the increasing restrictions and economic sanctions. These measures, along with the overarching control of the occupation over all aspects of the Palestinian economy, have profound repercussions on the humanitarian lives of Palestinians, limiting their ability to enjoy a minimum standard of living with dignity.



## **Statistical Annexes**



**Annex Table (1/1): World Real GDP Growth Rates  
(2018-2022)**

|  | 2018 | 2019 | 2020  | 2021 | 2022 |
|--|------|------|-------|------|------|
| <b>World</b>                             | 3.6  | 2.8  | -2.8  | 6.3  | 3.4  |
| <b>Advanced Economies</b>                | 2.3  | 1.7  | -4.2  | 5.4  | 2.7  |
| United States of America                 | 2.9  | 2.3  | -2.8  | 5.9  | 2.1  |
| Euro Zone                                | 1.8  | 1.6  | -6.1  | 5.4  | 3.5  |
| United Kingdom                           | 1.7  | 1.6  | -11.0 | 7.6  | 4.0  |
| Japan                                    | 0.6  | -0.4 | -4.3  | 2.1  | 1.1  |
| Canada                                   | 2.8  | 1.9  | -5.1  | 5.0  | 3.4  |
| Other Advanced Economies*                | 2.5  | 1.9  | -4.1  | 5.8  | 3.1  |
| <b>Emerging and Developing Economies</b> | 4.7  | 3.6  | -1.8  | 6.9  | 4.0  |
| Sub-Saharan Africa                       | 3.2  | 3.3  | -1.7  | 4.8  | 3.9  |
| Central & Eastern Europe                 | 3.6  | 2.5  | -1.6  | 7.3  | 0.8  |
| Asian Developing Countries               | 6.4  | 5.2  | -0.5  | 7.5  | 4.4  |
| China                                    | 6.8  | 6.0  | 2.2   | 8.4  | 3.0  |
| India                                    | 6.5  | 3.9  | -5.8  | 9.1  | 6.8  |
| Middle East and North Africa             | 2.1  | 1.0  | -3.1  | 4.3  | 5.3  |
| Latin America and the Caribbean**        | 1.2  | 0.2  | -6.8  | 7.0  | 4.0  |
| Brazil                                   | 1.8  | 1.2  | -3.3  | 5.0  | 2.9  |
| Mexico                                   | 2.2  | -0.2 | -8.0  | 4.7  | 3.1  |

\* Include the Advanced Economies (excluding the U.S., Euro Zone, and Japan)

\*\* The group of Latin America and the Caribbean was called Western Hemisphere before, it includes countries in North America (excluding the U.S. and Canada), South America and the Caribbean.

Source: International Monetary Fund, "World Economic Outlook: April 2023."



**Annex Table (1/2): World Average Inflation Rates \***  
**(2018-2022)**

|  | 2018 | 2019 | 2020 | 2021  | 2022 |
|--|------|------|------|-------|------|
| <b>Advanced Economies</b>                |      |      |      |       |      |
| United States of America                 | 2.0  | 1.4  | 0.7  | 3.1   | 7.3  |
| Euro Zone                                | 2.4  | 1.8  | 1.3  | 4.7   | 8.0  |
| Japan                                    | 1.8  | 1.2  | 0.3  | 2.6   | 8.4  |
| United Kingdom                           | 1.0  | 0.5  | 0.0  | - 0.2 | 0.3  |
| Canada                                   | 2.5  | 1.8  | 0.9  | 2.6   | 9.1  |
| Other Advanced Economies                 | 2.3  | 1.9  | 0.7  | 3.4   | 6.8  |
|  | 1.9  | 1.4  | 0.6  | 2.5   | 6.5  |
| <b>Emerging and Developing Economies</b> | 4.9  | 5.1  | 5.2  | 5.9   | 9.8  |
| Sub-Saharan Africa                       | 8.3  | 8.1  | 10.1 | 11.0  | 14.5 |
| Central & Eastern Europe                 | 6.4  | 6.7  | 5.4  | 9.6   | 27.0 |
| Developing Asia                          | 2.6  | 3.3  | 3.2  | 2.2   | 3.8  |
| Middle East and North Africa             | 11.3 | 8.0  | 10.9 | 13.9  | 14.8 |
| Latin America and the Caribbean          | 6.6  | 7.7  | 6.4  | 9.8   | 14.0 |

\* Inflation rate measured by the annual change in the CPI.

Source: Source of Annex Table (1/1).

**Annex Table (1/3): Unemployment and Employment Growth in Developed Countries  
(2018-2022)**

|                            | 2018       | 2019       | 2020        | 2021       | 2022       |
|----------------------------|------------|------------|-------------|------------|------------|
| <b>Unemployment Rate</b>   |            |            |             |            |            |
| <b>Developed Countries</b> | <b>5.1</b> | <b>4.8</b> | <b>6.6</b>  | <b>5.6</b> | <b>4.5</b> |
| United States of America   | 3.9        | 3.7        | 8.1         | 5.4        | 3.6        |
| Euro Zone, of which:       | 8.2        | 7.6        | 8.0         | 7.8        | 6.8        |
| Germany                    | 3.2        | 3.0        | 3.6         | 3.6        | 3.1        |
| France                     | 9.0        | 8.4        | 8.0         | 7.9        | 7.3        |
| Italy                      | 10.6       | 9.9        | 9.3         | 9.5        | 8.1        |
| United Kingdom             | 4.1        | 3.8        | 4.6         | 4.5        | 3.7        |
| Japan                      | 2.4        | 2.4        | 2.8         | 2.8        | 2.6        |
| Canada                     | 5.9        | 5.7        | 9.7         | 7.5        | 5.3        |
| <b>Employment growth</b>   |            |            |             |            |            |
| <b>Developed Countries</b> | <b>1.5</b> | <b>1.2</b> | <b>-2.7</b> | <b>1.7</b> | <b>2.6</b> |
| United States of America   | 1.6        | 1.1        | -6.2        | 3.2        | 3.7        |
| Euro Zone, of which:       | 1.6        | 1.4        | -1.5        | 1.4        | 2.3        |
| Germany                    | 0.7        | 0.9        | -0.9        | 0.4        | 2.5        |
| France                     | 0.5        | 1.1        | -0.3        | 1.4        | 2.1        |
| Italy                      | 1.0        | 0.7        | -3.1        | 0.8        | 2.4        |
| United Kingdom             | 1.2        | 1.1        | -0.9        | -0.3       | 1.0        |
| Japan                      | 2.0        | 0.9        | -0.2        | 0.0        | 0.2        |
| Canada                     | 1.8        | 2.1        | -5.6        | 5.0        | 4.0        |

Source: Source of Annex Table (1/1).

**Annex Table (1/4): Interest Rates for Advanced Economies  
(2018-2022)**

|   | 2018   | 2019   | 2020   | 2021   | 2022   |
|---|--------|--------|--------|--------|--------|
| <b>Short-term interest rate</b>               |        |        |        |        |        |
| United States of America                      | 2.367  | 2.338  | 0.603  | 0.173  | 4.510  |
| Japan   | -0.053 | -0.081 | -0.066 | -0.085 | -0.020 |
| Euro Zone                                     | -0.322 | -0.356 | -0.425 | -0.544 | 2.070  |
| United Kingdom                                | 0.723  | 0.808  | 0.295  | 0.099  | 3.780  |
| Canada  | 1.791  | 1.890  | 0.635  | 0.199  | 4.550  |
| <b>Long-term interest rate <sup>(1)</sup></b> |        |        |        |        |        |
| United States of America                      | 2.910  | 2.144  | 0.894  | 1.458  | 3.620  |
| Japan   | 0.071  | -0.098 | 0.003  | 0.048  | 0.410  |
| Euro Zone                                     | 1.265  | 0.584  | 0.213  | 0.200  | 3.000  |
| United Kingdom                                | 1.461  | 0.936  | 0.374  | 0.768  | 3.500  |
| Canada  | 2.278  | 1.589  | 0.753  | 1.273  | 2.940  |

<sup>(1)</sup> Return on long-term government bonds.

Source: OECD database.

**Annex Table (1/5): International Trade Volumes Growth Rate and Terms of Trade (2018-2022)**

|   | (Annual Percentage Change) |      |      |      |      |
|---|----------------------------|------|------|------|------|
|   | 2018                       | 2019 | 2020 | 2021 | 2022 |
| <b>Volume of International Trade (Goods and Services)</b> |                            |      |      |      |      |
| <b>World Trade</b>  | 4.0                        | 1.0  | -7.8 | 10.6 | 5.1  |
| <b>Advanced Economies</b>                                 |                            |      |      |      |      |
| Exports Volume  | 3.5                        | 1.4  | -8.9 | 9.5  | 5.2  |
| Imports Volume  | 3.9                        | 2.1  | -8.3 | 10.0 | 6.6  |
| <b>Emerging and Developing Economies</b>                  |                            |      |      |      |      |
| Exports Volume  | 4.2                        | 0.5  | -4.9 | 12.5 | 4.1  |
| Imports Volume  | 5.1                        | -1.1 | -7.9 | 11.7 | 3.5  |
| <b>Terms of Trade (Goods)</b>                             |                            |      |      |      |      |
| Developed Countries                                       | -0.4                       | 0.2  | 0.9  | 0.7  | -2.1 |
| Emerging and Developing Economies                         | 1.1                        | -1.5 | -1.0 | 1.1  | 1.3  |

Source: Source of Annex Table (1/1).

**Annex Table (1/6): Balance of Payments - Current Account Balance  
(2018-2022)**

|  | (Billions of U.S. Dollars) |        |        |        |        |
|--|----------------------------|--------|--------|--------|--------|
|  | 2018                       | 2019   | 2020   | 2021   | 2022   |
| <b>Advanced Economies</b>                |                            |        |        |        |        |
| United States of America                 | 384.7                      | 383.6  | 125.5  | 435.2  | -258.4 |
| Euro Zone                                | -439.8                     | -446.0 | -619.7 | -846.4 | -925.6 |
| Japan                                    | 382.6                      | 302.6  | 209.5  | 337.6  | -102.3 |
| Other Advanced Economies                 | 177.8                      | 176.3  | 147.9  | 197.3  | 90.0   |
|  | 333.2                      | 343.4  | 379.8  | 582.9  | 597.6  |
| <b>Emerging and Developing Economies</b> |                            |        |        |        |        |
| Sub-Saharan Africa                       | -57.7                      | -6.7   | 156.2  | 325.7  | 582.7  |
| Middle and Eastern Europe                | -37.6                      | -53.8  | -48.5  | -19.9  | -40.0  |
| Asian Developing Countries               | 62.7                       | 49.4   | 1.9    | 66.1   | 114.5  |
| Middle East and North Africa             | -51.2                      | 93.1   | 319.2  | 252.0  | 288.9  |
| Latin America and the Caribbean          | 130.8                      | 37.2   | -89.5  | 135.8  | 348.2  |
|  | -146.0                     | -112.2 | -15.5  | -102.8 | -141.6 |

Source: Source of Annex Table (1/1).

**Annex Table (1/7): Foreign Reserves of Developing Countries  
and Other Emerging Market Economies \*  
(2018-2022)**

|  | (Billions of U.S. Dollars) |                |                |                |                |
|--|----------------------------|----------------|----------------|----------------|----------------|
|  | 2018                       | 2019           | 2020           | 2021           | 2022           |
| <b>Emerging and Developing Economies</b> | <b>7,582.5</b>             | <b>7,750.0</b> | <b>7,839.1</b> | <b>8,368.3</b> | <b>8,374.9</b> |
| Sub-Saharan Africa                       | 201.0                      | 207.3          | 197.9          | 219.7          | 215.9          |
| Central & Eastern Europe                 | 481.1                      | 573.2          | 570.2          | 698.9          | 694.2          |
| Asian Developing Countries               | 4,785.5                    | 4,882.5        | 5,049.9        | 5,328.9        | 5,323.5        |
| Middle East and North Africa             | 1,091.0                    | 1,110.8        | 942.1          | 1,168.8        | 1,381.9        |
| Latin America and the Caribbean          | 903.5                      | 870.8          | 887.4          | 933.2          | 912.3          |

\* Excluding Gold.

Source: Source of Annex Table (1/1).

**Annex Table (1/8): External Debt of Developing Countries and  
Other Emerging Market Economies  
(2018-2022)**

|   | 2018            | 2019            | 2020            | 2021            | 2022            |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|
| <b>Total External Debt (Billions of U.S. Dollars)</b>                         |                 |                 |                 |                 |                 |
| <b>Emerging and Developing Economies</b>                                      | <b>10,083.0</b> | <b>10,572.1</b> | <b>11,290.5</b> | <b>12,041.9</b> | <b>11,865.5</b> |
| Sub-Saharan Africa  | 656.4           | 694.8           | 717.8           | 741.1           | 766.9           |
| Central & Eastern Europe  | 1,764.9         | 1,792.7         | 1,873.4         | 1,928.4         | 1,830.0         |
| Asian Developing Countries  | 3,674.5         | 3,854.0         | 4,274.5         | 4,725.9         | 4,531.5         |
| Middle East and North Africa  | 1,662.8         | 1,827.1         | 1,994.1         | 2,124.6         | 2,146.2         |
| Latin America and the Caribbean   | 2,339.8         | 2,401.7         | 2,428.9         | 2,519.7         | 2,587.1         |
| <b>Debt Service (%)</b><br>(As a percentage of exports of goods and services) |                 |                 |                 |                 |                 |
| <b>Emerging and Developing Economies</b>                                      | <b>34.5</b>     | <b>37.4</b>     | <b>41.7</b>     | <b>33.7</b>     | <b>31.2</b>     |
| Sub-Saharan Africa  | 23.1            | 23.5            | 27.7            | 22.2            | 17.7            |
| Central and Eastern Europe  | 41.1            | 38.8            | 45.7            | 35.8            | 31.9            |
| Asian Developing Countries  | 39.0            | 43.1            | 43.1            | 37.1            | 37.3            |
| Middle East and North Africa  | 15.0            | 17.4            | 25.3            | 18.4            | 15.6            |
| Latin America and the Caribbean   | 38.7            | 43.3            | 52.4            | 37.8            | 31.6            |

Source: Source of Annex Table (1/1).

**Annex Table (1/9): Exchange Rates of the U.S. Dollar Per Major Currencies \***  
**(2018-2022)**

|                      | (U.S. Dollars per Unit of National Currency) |       |       |       |       |
|----------------------|--|-------|-------|-------|-------|
|                      | 2018   | 2019  | 2020  | 2021  | 2022  |
| <b>British Pound</b> | 1.336  | 1.277 | 1.283 | 1.376 | 1.232 |
| <b>Japanese Yen</b>  | 0.009  | 0.009 | 0.009 | 0.009 | 0.008 |
| <b>Euro</b>          | 1.181  | 1.120 | 1.141 | 1.184 | 1.052 |

\* (Period Average)

Source: Source of Annex Table (1/1).



**Annex Table (2/1): Gross Domestic Product (GDP) at Current Market Prices  
(2000, 2010, 2018-2022)**

(Millions of Domestic Currency Units)

| <b>COUNTRY</b>      | <b>YEAR</b> | <b>2000</b> | <b>2010</b> | <b>2018</b> | <b>2019</b> | <b>2020</b> | <b>2021</b> | <b>2022 *</b> |
|---------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|
| <b>Jordan</b>       |             | 5,999       | 9,454       | 30,793      | 31,597      | 30,942      | 32,033      | 33,691        |
| <b>U.A.E.</b>       |             | 383,179     | 663,318     | 1,568,339   | 1,535,067   | 1,283,440   | 1,524,167   | 2,243,700     |
| <b>Bahrain</b>      |             | 3,018       | 6,004       | 14,214      | 14,534      | 13,018      | 14,778      | 16,691        |
| <b>Tunisia</b>      |             | 29,433      | 41,871      | 112,986     | 122,578     | 119,526     | 130,894     | 150,000       |
| <b>Algeria</b>      |             | 4,123,514   | 7,561,984   | 20,393,524  | 20,500,202  | 18,476,923  | 22,079,279  | 26,937,000    |
| <b>Djibouti</b>     |             | 98,795      | 125,939     | 517,784     | 548,954     | 565,343     | 619,000     | 693,000       |
| <b>Saudi Arabia</b> |             | 710,681     | 1,230,771   | 3,174,689   | 3,144,618   | 2,753,517   | 3,257,197   | 4,155,559     |
| <b>Sudan</b>        |             | 33,771      | 85,707      | 1,317,969   | 1,950,330   | 4,727,135   | 18,703,277  | 38,902,816    |
| <b>Syria</b>        |             | 904,623     | 1,506,438   | 9,580,728   | 11,620,865  | 17,270,345  | 32,313,000  | 63,527,000    |
| <b>Iraq</b>         |             | 40,470,980  | 53,386,429  | 249,574,276 | 254,443,953 | 204,681,466 | 296,402,515 | 378,244,157   |
| <b>Oman</b>         |             | 7,501       | 11,951      | 35,184      | 33,859      | 29,187      | 33,910      | 44,090        |
| <b>Palestine</b>    |             | 4,314       | 4,832       | 16,277      | 17,134      | 15,532      | 18,109      | 19,112        |
| <b>Qatar</b>        |             | 64,646      | 162,091     | 667,339     | 641,991     | 525,657     | 654,025     | 863,750       |
| <b>Comoros</b>      |             | 107,811     | 153,111     | 495,200     | 525,200     | 527,100     | 552,400     | 620,200       |
| <b>Kuwait</b>       |             | 11,570      | 23,593      | 41,731      | 41,349      | 32,445      | 48,242      | 56,708        |
| <b>Lebanon</b>      |             | 26,020,000  | 32,407,000  | 82,764,000  | 80,736,000  | 116,954,000 | 271,916,000 | 562,530,000   |
| <b>Libya</b>        |             | 17,669      | 62,402      | 103,903     | 100,574     | 86,016      | 203,724     | 261,164       |
| <b>Egypt</b>        |             | 340,100     | 538,511     | 4,666,200   | 5,596,000   | 6,152,600   | 6,663,100   | 7,842,500     |
| <b>Morocco</b>      |             | 412,897     | 552,671     | 1,195,237   | 1,239,836   | 1,152,419   | 1,284,154   | 1,363,373     |
| <b>Mauritania</b>   |             | 42,517      | 77,981      | 266,638     | 295,951     | 312,593     | 360,499     | 420,700       |
| <b>Yemen</b>        |             | 1,756,999   | 3,646,557   | 11,579,000  | 12,606,000  | 13,998,600  | 19,565,600  | 26,401,400    |

\* Preliminary Estimates.

Sources: Joint Arab Economic Report Questionnaire of 2023, and estimates of partner institutions preparing this report.

**Annex Table (2/2): Gross Domestic Product (GDP) at Current Market Prices  
(2000, 2010, 2018-2022)**

| COUNTRY                     | YEAR           |                  |                  |                  |                  |                  |                  |  |
|-----------------------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|--|
|                             | 2000           | 2010             | 2018             | 2019             | 2020             | 2021             | 2022 *           |  |
| <b>Total Arab Countries</b> | <b>725,708</b> | <b>1,779,781</b> | <b>2,835,546</b> | <b>2,859,430</b> | <b>2,582,872</b> | <b>2,954,286</b> | <b>3,679,764</b> |  |
| <b>Jordan</b>               | 8,458          | 23,854           | 43,431           | 44,564           | 43,641           | 45,179           | 47,519           |  |
| <b>U.A.E.</b>               | 104,337        | 253,548          | 427,049          | 417,990          | 349,473          | 415,022          | 610,946          |  |
| <b>Bahrain</b>              | 8,028          | 22,938           | 37,802           | 38,653           | 34,622           | 39,303           | 44,391           |  |
| <b>Tunisia</b>              | 21,459         | 43,433           | 42,688           | 41,791           | 42,519           | 46,915           | 48,387           |  |
| <b>Algeria</b>              | 54,772         | 137,212          | 174,872          | 171,751          | 145,694          | 163,429          | 189,386          |  |
| <b>Djibouti</b>             | 556            | 1,049            | 2,913            | 3,089            | 3,181            | 3,483            | 3,899            |  |
| <b>Saudi Arabia</b>         | 189,515        | 429,098          | 846,584          | 838,565          | 734,271          | 868,586          | 1,108,149        |  |
| <b>Sudan</b>                | 13,422         | 59,928           | 45,447           | 43,149           | 81,234           | 49,093           | 67,720           |  |
| <b>Syria</b>                | 18,937         | 53,965           | 21,949           | 26,623           | 18,884           | 14,701           | 22,932           |  |
| <b>Iraq</b>                 | 20,969         | 94,275           | 211,146          | 215,268          | 171,689          | 204,416          | 260,858          |  |
| <b>Oman</b>                 | 22,260         | 48,388           | 91,506           | 88,061           | 75,909           | 88,192           | 114,667          |  |
| <b>Palestine</b>            | 4,314          |                  | 16,277           | 17,134           | 15,532           | 18,109           | 19,112           |  |
| <b>Qatar</b>                | 17,760         | 97,798           | 183,335          | 176,371          | 144,411          | 179,677          | 237,294          |  |
| <b>Comoros</b>              | 202            | 522              | 1,189            | 1,230            | 1,204            | 1,328            | 1,321            |  |
| <b>Kuwait</b>               | 37,708         | 105,993          | 138,182          | 136,152          | 105,914          | 159,830          | 185,068          |  |
| <b>Lebanon</b>              | 17,261         | 35,140           | 54,902           | 49,560           | 20,879           | 16,823           | 18,049           |  |
| <b>Libya</b>                | 34,574         | 62,107           | 75,841           | 71,839           | 61,441           | 45,171           | 54,071           |  |
| <b>Egypt</b>                | 99,590         | 188,489          | 264,015          | 318,769          | 383,842          | 423,323          | 476,748          |  |
| <b>Morocco</b>              | 38,948         | 90,553           | 127,343          | 128,921          | 121,282          | 142,811          | 134,190          |  |
| <b>Mauritania</b>           | 1,775          | 3,031            | 7,469            | 8,064            | 8,409            | 10,000           | 11,355           |  |
| <b>Yemen</b>                | 10,864         | 28,459           | 21,607           | 21,885           | 18,841           | 18,895           | 23,700           |  |

\* Preliminary Estimates.

Source: Sources of Annex Table (2/1).

**Annex Table (2/3): Gross Domestic Product by Economic Activity (at Current Market Prices)  
(2022)\***

|                             | (Million U.S. Dollars)           |                    |                          |                           |                                 |                             |                                    |                              |                                   |         |                 |                                  |                    |                    |                      |           |
|-----------------------------|----------------------------------|--------------------|--------------------------|---------------------------|---------------------------------|-----------------------------|------------------------------------|------------------------------|-----------------------------------|---------|-----------------|----------------------------------|--------------------|--------------------|----------------------|-----------|
|                             | Commodity Production Sectors     |                    |                          |                           | Productive Services Sectors     |                             |                                    |                              | Social Services Sectors           |         |                 | Total Social Services Sectors ** | GDP at Factor Cost | Net Indirect Taxes | GDP at Market Prices |           |
|                             | Agriculture, Fishing and Forests | Mining & Quarrying | Manufacturing Industries | Building and Construction | Electricity, Gas & Water Supply | Trade, Hotels & Restaurants | Transport, Storage & Communication | Finance, Insurance & Banking | Total Productive Services Sectors | Housing | Public Services | Other Services                   |                    |                    |                      |           |
| <b>Total Arab Countries</b> | 177,865                          | 1,085,099          | 418,503                  | 214,668                   | 72,555                          | 379,144                     | 238,443                            | 163,577                      | 781,165                           | 238,049 | 406,451         | 178,097                          | 822,596            | 3,562,832          | 116,932              | 3,679,764 |
| Jordan                      | 2,219                            | 1,272              | 8,272                    | 1,330                     | 748                             | 4,381                       | 3,711                              | 3,762                        | 11,853                            | 5,385   | 6,465           | 3,958                            | 15,808             | 41,502             | 6,017                | 47,519    |
| U.A.E.                      | 5,081                            | 182,867            | 55,902                   | 48,758                    | 24,853                          | 82,341                      | 43,886                             | 42,424                       | 168,651                           | 53,916  | 43,723          | 27,194                           | 124,833            | 601,327            | 9,619                | 610,946   |
| Bahrain                     | 114                              | 8,114              | 9,517                    | 3,017                     | 610                             | 2,268                       | 2,550                              | 6,960                        | 11,778                            | 1,985   | 5,089           | 2,427                            | 9,501              | 42,651             | 1,740                | 44,391    |
| Tunisia                     | 4,798                            | 1,635              | 6,698                    | 482                       | 757                             | 7,426                       | 3,576                              | 2,015                        | 13,017                            | 1,728   | 5,163           | 10,881                           | 17,773             | 45,159             | 3,228                | 48,387    |
| Algeria                     | 21,573                           | 58,347             | 7,027                    | 18,095                    | 1,776                           | 22,738                      | 15,351                             | 688                          | 38,778                            | 1,250   | 25,414          | 5,451                            | 32,116             | 177,711            | 11,675               | 189,386   |
| Djibouti                    | 53                               | 20                 | 167                      | 242                       | 162                             | 1,058                       | 815                                | 141                          | 2,014                             | 146     | 551             | 303                              | 1,000              | 3,658              | 241                  | 3,899     |
| Saudi Arabia                | 26,660                           | 366,651            | 162,681                  | 49,811                    | 11,814                          | 90,674                      | 52,629                             | 48,717                       | 192,021                           | 57,741  | 157,649         | 26,972                           | 242,362            | 1,052,000          | 56,149               | 1,108,149 |
| Sudan                       | 17,847                           | 1,025              | 10,555                   | 1,315                     | 2,141                           | 5,972                       | 7,046                              | 10,212                       | 23,230                            | *       | 10,157          | 1,450                            | 11,607             | 67,720             | ...                  | 67,720    |
| Syria                       | 8,691                            | 1,790              | 2,961                    | 201                       | 23                              | 3,310                       | 1,859                              | 324                          | 5,493                             | *       | 1,755           | 1,178                            | 2,933              | 22,092             | 840                  | 22,932    |
| Iraq                        | 10,418                           | 147,040            | 4,235                    | 7,171                     | 4,922                           | 16,993                      | 19,085                             | 1,535                        | 37,612                            | 12,897  | 32,436          | 7,959                            | 53,292             | 264,690            | -3,832               | 260,858   |
| Oman                        | 2,111                            | 43,904             | 12,035                   | 6,930                     | 2,467                           | 10,808                      | 7,568                              | 4,621                        | 22,996                            | 5,588   | 9,191           | 10,873                           | 25,652             | 116,095            | -1,428               | 114,667   |
| Palestine                   | 1,148                            | 56                 | 1,975                    | 856                       | 272                             | 3,646                       | 996                                | 894                          | 5,535                             | 1,196   | 4,129           | 478                              | 5,803              | 15,645             | 3,467                | 19,112    |
| Qatar                       | 605                              | 104,418            | 22,048                   | 27,347                    | 1,870                           | 16,954                      | 13,211                             | 8,403                        | 38,568                            | 18,328  | 12,524          | 10,425                           | 41,277             | 236,131            | 1,163                | 237,294   |
| Comoros                     | 397                              | 11                 | 93                       | 10                        | 6                               | 272                         | 94                                 | 31                           | 397                               | **      | 127             | 215                              | 341                | 1,255              | 66                   | 1,321     |
| Kuwait                      | 653                              | 99,644             | 10,443                   | 3,916                     | 3,590                           | 6,352                       | 9,107                              | 4,163                        | 19,622                            | 12,934  | 21,213          | 22,845                           | 56,991             | 194,859            | -9,791               | 185,068   |
| Lebanon                     | 1,353                            | 59                 | 1,977                    | 497                       | 419                             | 3,029                       | 943                                | 1,600                        | 5,572                             | 3,987   | 2,301           | 2,721                            | 9,009              | 18,886             | -837                 | 18,049    |
| Libya                       | 853                              | 26,422             | 996                      | 1,303                     | 464                             | 2,748                       | 1,400                              | 1,875                        | 6,023                             | *       | 22,707          | 66                               | 22,773             | 58,833             | -4,762               | 54,071    |
| Egypt                       | 52,184                           | 34,381             | 76,139                   | 34,583                    | 10,848                          | 73,950                      | 43,130                             | 18,478                       | 135,558                           | 49,549  | 29,694          | 30,385                           | 109,628            | 453,320            | 23,427               | 476,748   |
| Morocco                     | 14,667                           | 3,186              | 21,638                   | 7,327                     | 4,356                           | 18,422                      | 7,374                              | 5,538                        | 31,334                            | 9,216   | 12,885          | 10,833                           | 32,934             | 115,443            | 18,747               | 134,190   |
| Mauritania                  | 2,169                            | 2,488              | 621                      | 449                       | 231                             | 1,269                       | 669                                | 356                          | 2,294                             | 563     | 719             | 945                              | 2,227              | 10,479             | 876                  | 11,355    |
| Yemen                       | 4,274                            | 1,768              | 2,524                    | 1,027                     | 228                             | 4,536                       | 3,441                              | 842                          | 8,819                             | 1,639   | 2,559           | 538                              | 4,736              | 23,376             | 324                  | 23,700    |

\* Sudan, Syria and Libya: Housing sector is within the Finance, Insurance &amp; Banking, and Real Estate sector

\*\* Housing sector is within the Other Services sector.

Source: Sources of Annex Table (2/1).

**Annex Table (2/4): Gross Domestic Product by Economic Activity (at Current Market Prices)  
(2021)\***

|                             | (Million U.S. Dollars)                |                       |                             |                                 |                                      |   |                                   |  |                                    |  |                         |                    |                   |  |                          |                          |                            |
|-----------------------------|---------------------------------------|-----------------------|-----------------------------|---------------------------------|--------------------------------------|---|-----------------------------------|--|------------------------------------|--|-------------------------|--------------------|-------------------|--|--------------------------|--------------------------|----------------------------|
|                             | Commodity Production Sectors          |                       |                             |                                 |                                      |   | Productive Services Sectors       |  |                                    |  | Social Services Sectors |                    |                   | GDP at Factor Cost                     |                          | GDP at Market Prices     |                            |
|                             | Agriculture<br>Fishing<br>and Forests | Mining &<br>Quarrying | Manufacturing<br>Industries | Building<br>and<br>Construction | Electricity<br>Gas & Water<br>Supply | Total<br>Commodity<br>Production<br>Sectors | Trade,<br>Hotels &<br>Restaurants | Transport,<br>Storage &<br>Communication | Finance,<br>Insurance<br>& Banking | Total<br>Productive<br>Services<br>Sectors | Housing                 | Public<br>Services | Other<br>Services | Total<br>Social<br>Services<br>Sectors | GDP at<br>Factor<br>Cost | Net<br>Indirect<br>Taxes | GDP at<br>Market<br>Prices |
| <b>Total Arab Countries</b> | 157,025                               | 676,937               | 328,113                     | 187,292                         | 63,421                               | 1,412,788                                   | 339,087                           | 204,359                                  | 140,707                            | 684,154                                    | 216,605                 | 370,449            | 170,278           | 757,331                                | 2,847,312                | 106,974                  | 2,954,286                  |
| Jordan                      | 2,099                                 | 1,100                 | 7,753                       | 1,241                           | 719                                  | 12,912                                      | 4,118                             | 3,482                                    | 3,522                              | 11,122                                     | 5,247                   | 6,279              | 3,870             | 15,396                                 | 39,431                   | 5,749                    | 45,179                     |
| U.A.E.                      | 3,793                                 | 101,521               | 43,031                      | 34,177                          | 18,338                               | 200,860                                     | 63,286                            | 31,206                                   | 30,105                             | 124,598                                    | 38,695                  | 30,800             | 20,069            | 89,564                                 | 408,060                  | 6,961                    | 415,022                    |
| Bahrain                     | 110                                   | 6,161                 | 8,072                       | 2,879                           | 556                                  | 17,777                                      | 2,127                             | 2,516                                    | 6,640                              | 11,283                                     | 1,902                   | 4,833              | 2,429             | 9,164                                  | 38,225                   | 1,078                    | 39,303                     |
| Tunisia                     | 4,291                                 | 1,256                 | 6,316                       | 504                             | 637                                  | 13,004                                      | 6,710                             | 3,265                                    | 1,867                              | 11,842                                     | 2,010                   | 5,412              | 10,853            | 18,275                                 | 43,121                   | 3,794                    | 46,915                     |
| Algeria                     | 19,899                                | 36,637                | 7,026                       | 19,084                          | 1,805                                | 84,452                                      | 21,299                            | 15,735                                   | 698                                | 37,732                                     | 1,276                   | 23,179             | 4,919             | 29,374                                 | 151,557                  | 11,873                   | 163,429                    |
| Djibouti                    | 56                                    | 19                    | 143                         | 229                             | 144                                  | 591   | 940                               | 728                                      | 124                                | 1,792                                      | 131                     | 489                | 261               | 882                                    | 3,265                    | 218                      | 3,483                      |
| Saudi Arabia                | 23,424                                | 213,973               | 117,603                     | 45,331                          | 11,462                               | 411,793                                     | 83,440                            | 46,142                                   | 42,787                             | 172,369                                    | 56,243                  | 154,035            | 21,385            | 231,663                                | 815,825                  | 52,761                   | 868,586                    |
| Sudan                       | 9,913                                 | 4,893                 | 4,131                       | 1,768                           | 236                                  | 20,942                                      | 7,967                             | 4,373                                    | 8,849                              | 21,189                                     | *                       | 2,711              | 4,250             | 6,962                                  | 49,093                   | ...                      | 49,093                     |
| Syria                       | 5,778                                 | 1,366                 | 1,289                       | 107                             | 15                                   | 8,555                                       | 1,608                             | 1,260                                    | 227                                | 3,095                                      | *                       | 1,314              | 619               | 1,932                                  | 13,582                   | 1,119                    | 14,701                     |
| Iraq                        | 10,477                                | 92,533                | 4,008                       | 4,887                           | 5,619                                | 117,525                                     | 18,916                            | 20,557                                   | 1,482                              | 40,955                                     | 11,597                  | 30,019             | 6,901             | 48,517                                 | 206,996                  | -2,581                   | 204,416                    |
| Oman                        | 1,870                                 | 27,324                | 8,047                       | 6,919                           | 2,366                                | 46,525                                      | 8,977                             | 4,691                                    | 4,262                              | 17,929                                     | 5,453                   | 8,953              | 10,069            | 24,475                                 | 88,930                   | -738                     | 88,192                     |
| Palestine                   | 1,144                                 | 55                    | 2,027                       | 888                             | 233                                  | 4,347                                       | 3,740                             | 837                                      | 872                                | 5,449                                      | 1,134                   | 3,849              | 448               | 5,431                                  | 15,226                   | 2,884                    | 18,109                     |
| Qatar                       | 536                                   | 66,247                | 15,748                      | 24,132                          | 1,791                                | 108,453                                     | 14,698                            | 10,118                                   | 7,265                              | 32,080                                     | 15,998                  | 12,348             | 9,859             | 38,204                                 | 178,737                  | 940                      | 179,677                    |
| Comoros                     | 388                                   | 11                    | 93                          | 10                              | 6                                    | 509   | 276                               | 94                                       | 30                                 | 400  | **                      | 127                | 226               | 353                                    | 1,262                    | 67                       | 1,328                      |
| Kuwait                      | 623                                   | 71,220                | 10,191                      | 3,680                           | 3,597                                | 89,310                                      | 7,885                             | 11,115                                   | 4,814                              | 23,814                                     | 15,162                  | 19,830             | 21,254            | 56,245                                 | 169,369                  | -9,539                   | 159,830                    |
| Lebanon                     | 1,019                                 | 53                    | 1,624                       | 447                             | 411                                  | 3,554                                       | 2,725                             | 868                                      | 1,510                              | 5,104                                      | 3,773                   | 2,110              | 2,520             | 8,403                                  | 17,061                   | -238                     | 16,823                     |
| Libya                       | 680                                   | 20,727                | 972                         | 1,208                           | 430                                  | 24,017                                      | 2,545                             | 1,360                                    | 1,369                              | 5,274                                      | *                       | 19,746             | 70                | 19,816                                 | 49,107                   | -3,936                   | 45,171                     |
| Egypt                       | 48,415                                | 26,128                | 65,553                      | 30,572                          | 9,772                                | 180,439                                     | 65,257                            | 38,317                                   | 17,333                             | 120,907                                    | 46,111                  | 27,790             | 27,341            | 101,241                                | 402,588                  | 20,735                   | 423,323                    |
| Morocco                     | 17,189                                | 2,419                 | 21,911                      | 8,011                           | 4,906                                | 54,435                                      | 17,778                            | 4,328                                    | 5,954                              | 28,059                                     | 10,047                  | 13,890             | 21,629            | 45,567                                 | 128,061                  | 14,750                   | 142,811                    |
| Mauritania                  | 1,858                                 | 2,179                 | 528                         | 388                             | 194                                  | 5,148                                       | 1,119                             | 576                                      | 317                                | 2,012                                      | 502                     | 651                | 874               | 2,027                                  | 9,186                    | 814                      | 10,000                     |
| Yemen                       | 3,465                                 | 1,113                 | 2,046                       | 832                             | 185                                  | 7,641                                       | 3,678                             | 2,790                                    | 682                                | 7,150                                      | 1,323                   | 2,084              | 434               | 3,840                                  | 18,632                   | 263                      | 18,895                     |

\* Sudan, Syria and Libya: Housing sector is within the Finance, Insurance & Banking, and Real Estate sector

\*\* Comoros: Housing sector is within the Other Services sector.

Source: Sources of Annex Table (2/1).

**Annex Table (2/5): Gross Domestic Product by Expenditure (at Current Market Prices)  
(2022)**

|                             | (Million U.S. Dollars) |                        |                   |                  |                             |                             |               |           |                   |                        |  |
|-----------------------------|------------------------|------------------------|-------------------|------------------|-----------------------------|-----------------------------|---------------|-----------|-------------------|------------------------|--|
|                             | Households Consumption | Government Consumption | Total Consumption | Total Investment | Exports of Goods & Services | Imports of Goods & Services | Resources Gap | GDP       | Net Factor Income | Gross National Product |  |
| <b>Total Arab Countries</b> | 1,678,478              | 564,712                | 2,243,190         | 813,437          | 1,938,437                   | 1,315,300                   | 623,136       | 3,679,764 | 34,307            | 3,714,070              |  |
| <b>Jordan</b>               | 40,689                 | 8,900                  | 49,589            | 8,071            | 18,821                      | 28,962                      | -10,141       | 47,519    | -233              | 47,286                 |  |
| <b>U.A.E.</b>               | 181,451                | 58,651                 | 240,102           | 92,864           | 694,035                     | 416,054                     | 277,981       | 610,946   | 2,859             | 613,805                |  |
| <b>Bahrain</b>              | 15,262                 | 6,063                  | 21,325            | 12,450           | 40,218                      | 29,602                      | 10,616        | 44,391    | -2,675            | 41,716                 |  |
| <b>Tunisia</b>              | 36,516                 | 10,871                 | 47,387            | 8,420            | 24,426                      | 31,847                      | -7,420        | 48,387    | -1,387            | 47,000                 |  |
| <b>Algeria</b>              | 74,494                 | 29,310                 | 103,803           | 63,692           | 67,003                      | 45,112                      | 21,891        | 189,386   | -3,747            | 185,639                |  |
| <b>Djibouti</b>             | 2,964                  | 1,014                  | 3,977             | 293              | 5,768                       | 6,139                       | -371          | 3,899     | 189               | 4,089                  |  |
| <b>Saudi Arabia</b>         | 395,495                | 225,322                | 620,817           | 302,252          | 442,349                     | 257,269                     | 185,081       | 1,108,149 | 20,000            | 1,128,149              |  |
| <b>Sudan</b>                | 64,943                 | 609                    | 65,553            | 4,876            | 3,589                       | 6,298                       | -2,709        | 67,720    | 35                | 67,755                 |  |
| <b>Syria</b>                | 22,752                 | 3,189                  | 25,941            | 1,562            | 3,703                       | 8,274                       | -4,571        | 22,932    | -836              | 22,096                 |  |
| <b>Iraq</b>                 | 123,516                | 49,353                 | 172,868           | 41,053           | 130,482                     | 83,545                      | 46,936        | 260,858   | -1,850            | 259,008                |  |
| <b>Oman</b>                 | 44,785                 | 22,107                 | 66,892            | 21,476           | 65,363                      | 39,064                      | 26,300        | 114,667   | -7,084            | 107,583                |  |
| <b>Palestine</b>            | 19,484                 | 3,892                  | 23,375            | 5,067            | 3,544                       | 12,874                      | -9,330        | 19,112    | 4,002             | 23,114                 |  |
| <b>Qatar</b>                | 39,891                 | 32,135                 | 72,026            | 77,107           | 155,863                     | 67,702                      | 88,161        | 237,294   | -4,865            | 232,429                |  |
| <b>Comoros</b>              | 1,232                  | 146                    | 1,378             | 211              | 205                         | 473                         | -268          | 1,321     | -1                | 1,320                  |  |
| <b>Kuwait</b>               | 62,213                 | 38,989                 | 101,202           | 38,144           | 107,083                     | 61,361                      | 45,722        | 185,068   | 22,192            | 207,260                |  |
| <b>Lebanon</b>              | 18,574                 | 2,826                  | 21,401            | 1,849            | 4,738                       | 9,938                       | -5,200        | 18,049    | -694              | 17,355                 |  |
| <b>Libya</b>                | 24,170                 | 5,029                  | 29,198            | 649              | 39,742                      | 15,518                      | 24,224        | 54,071    | 661               | 54,733                 |  |
| <b>Egypt</b>                | 393,422                | 34,650                 | 428,073           | 81,137           | 71,927                      | 104,389                     | -32,462       | 476,748   | 9,535             | 486,283                |  |
| <b>Morocco</b>              | 80,340                 | 26,152                 | 106,492           | 41,872           | 51,269                      | 65,442                      | -14,173       | 134,190   | -1,891            | 132,299                |  |
| <b>Mauritania</b>           | 6,205                  | 1,886                  | 8,090             | 6,598            | 4,988                       | 8,322                       | -3,333        | 11,355    | 170               | 11,525                 |  |
| <b>Yemen</b>                | 30,080                 | 3,619                  | 33,699            | 3,796            | 3,322                       | 17,117                      | -13,795       | 23,700    | -73               | 23,627                 |  |

Source: Sources of Annex Table (2/1).

**Annex Table (2/6): Gross Domestic Product by Expenditure (at Current Market Prices)  
(2021)**

|                             | (Million U.S. Dollars) |                        |                   |                  |                             |                             |                |                  |                   |                        |
|-----------------------------|------------------------|------------------------|-------------------|------------------|-----------------------------|-----------------------------|----------------|------------------|-------------------|------------------------|
|                             | Households Consumption | Government Consumption | Total Consumption | Total Investment | Exports of Goods & Services | Imports of Goods & Services | Resources Gap  | GDP              | Net Factor Income | Gross National Product |
| <b>Total Arab Countries</b> | <b>1,516,483</b>       | <b>513,452</b>         | <b>2,029,935</b>  | <b>658,659</b>   | <b>1,307,067</b>            | <b>1,041,375</b>            | <b>265,692</b> | <b>2,954,286</b> | <b>27,331</b>     | <b>2,981,618</b>       |
| <b>Jordan</b>               | 38,388                 | 8,479                  | 46,867            | 7,722            | 13,694                      | 23,103                      | -9,409         | 45,179           | -225              | 44,954                 |
| <b>U.A.E.</b>               | 149,896                | 51,645                 | 201,541           | 67,476           | 454,677                     | 308,673                     | 146,004        | 415,022          | 2,099             | 417,121                |
| <b>Bahrain</b>              | 15,383                 | 6,211                  | 21,594            | 10,052           | 35,235                      | 27,577                      | 7,657          | 39,303           | -2,318            | 36,985                 |
| <b>Tunisia</b>              | 34,651                 | 9,842                  | 44,493            | 7,161            | 19,763                      | 24,502                      | -4,739         | 46,915           | -1,366            | 45,549                 |
| <b>Algeria</b>              | 72,525                 | 28,472                 | 100,997           | 61,985           | 43,692                      | 43,245                      | 447            | 163,429          | -3,301            | 160,128                |
| <b>Djibouti</b>             | 2,614                  | 911                    | 3,525             | 194              | 5,666                       | 5,903                       | -237           | 3,483            | 170               | 3,653                  |
| <b>Saudi Arabia</b>         | 368,754                | 208,087                | 576,841           | 218,259          | 286,502                     | 213,016                     | 73,486         | 868,586          | 16,000            | 884,586                |
| <b>Sudan</b>                | 47,157                 | 344                    | 47,501            | 3,746            | 2,731                       | 4,885                       | -2,154         | 49,093           | 46                | 49,139                 |
| <b>Syria</b>                | 14,407                 | 2,394                  | 16,801            | 992              | 2,575                       | 5,667                       | -3,092         | 14,701           | -505              | 14,196                 |
| <b>Iraq</b>                 | 104,876                | 38,556                 | 143,432           | 31,958           | 79,659                      | 50,634                      | 29,026         | 204,416          | -1,489            | 202,926                |
| <b>Oman</b>                 | 39,005                 | 19,602                 | 58,607            | 19,763           | 46,324                      | 36,502                      | 9,822          | 88,192           | -5,992            | 82,199                 |
| <b>Palestine</b>            | 16,144                 | 4,310                  | 20,454            | 4,609            | 3,140                       | 10,094                      | -6,954         | 18,109           | 3,627             | 21,736                 |
| <b>Qatar</b>                | 35,879                 | 29,918                 | 65,797            | 69,348           | 105,852                     | 61,319                      | 44,533         | 179,677          | -3,713            | 175,964                |
| <b>Comoros</b>              | 1,221                  | 139                    | 1,360             | 212              | 129                         | 372                         | -243           | 1,328            | -1                | 1,327                  |
| <b>Kuwait</b>               | 58,791                 | 36,845                 | 95,636            | 36,046           | 77,072                      | 48,924                      | 28,148         | 159,830          | 18,222            | 178,052                |
| <b>Lebanon</b>              | 16,792                 | 2,633                  | 19,424            | 1,840            | 4,105                       | 8,546                       | -4,441         | 16,823           | -672              | 16,151                 |
| <b>Libya</b>                | 22,405                 | 2,078                  | 24,483            | 452              | 28,051                      | 7,815                       | 20,237         | 45,171           | 544               | 45,716                 |
| <b>Egypt</b>                | 364,079                | 31,995                 | 396,074           | 64,225           | 44,708                      | 81,684                      | -36,976        | 423,323          | 8,057             | 431,380                |
| <b>Morocco</b>              | 84,918                 | 26,522                 | 111,440           | 44,350           | 47,030                      | 60,009                      | -12,979        | 142,811          | -1,944            | 140,867                |
| <b>Mauritania</b>           | 4,971                  | 1,464                  | 6,434             | 5,714            | 3,945                       | 6,094                       | -2,149         | 10,000           | 147               | 10,147                 |
| <b>Yemen</b>                | 23,627                 | 3,007                  | 26,634            | 2,554            | 2,518                       | 12,812                      | -10,294        | 18,895           | -54               | 18,841                 |

Source: Sources of Annex Table (2/1).

**Annex Table (2/7): Poverty and Income Inequality Ratios in Arab Countries**

| Country    | Year      | Poverty Ratio<br>(National Poverty Line) | Poverty Ratio<br>(International Poverty Line - \$2.15 / day)* | Gini Coefficient<br>(%) |
|------------|-----------|--|---|-------------------------|
| Jordan     | 2017/2018 | 15.70                                    | 0.10*   | 33.70                   |
| UAE        | 2018      |  |   | 25.97                   |
| Bahrain    | 2003      | 11.00                                    |   |                         |
| Tunisia    | 2018      | 15.20                                    | 0.20*   | 32.30                   |
| Algeria    | 2018/2019 | 5.50                                     | 0.40*   |                         |
| Comoros    | 2014      | 42.00                                    | 18.64   | 45.33                   |
| Djibouti   | 2017      | 21.10                                    | 19.08   | 41.59                   |
| Sudan      | 2014      | 46.50                                    | 15.26   | 34.24                   |
| Syria      | 2013      |  |   | 35.80                   |
| Somalia    | 2017      |  | 70.73   | 36.82                   |
| Iraq       | 2018      | 18.90                                    | 1.70*   | 29.50                   |
| Oman       | 2000      |  |   | 39.90                   |
| Palestine  | 2017      | 29.20                                    | 0.83*   | 33.69                   |
|            | 2019/2020 | 29.20                                    | 0.80*   |                         |
| Qatar      | 2013      |  |   | 41.10                   |
| Kuwait     | 1999      |  |   | 36.00                   |
| Lebanon    | 2011/2012 | 27.40                                    | 0.00*   | 31.83                   |
| Egypt      | 2017      | 32.50                                    | 2.50  | 31.53                   |
| Morocco    | 2017/2018 | 4.80                                     | 0.90*   |                         |
| Mauritania | 2015      | 31.00                                    | 6.49  | 32.60                   |
| Yemen      | 2014      | 48.60                                    | 19.80   | 36.70                   |

\* Poverty line of \$1.9 / day based on the PPP exchange rate of the dollar in 2011.

\*\* Poverty line of \$2.15 / day based on the PPP exchange rate of the dollar in 2017.

Sources: The World Bank Poverty and Inequality Platform (PIP), UNDP - the Joint Arab Economic Report 2022 and other official national and international sources.

**Annex Table (2/8) : Population of Arab Countries  
(2000, 2010, 2012, 2018, 2019, 2020, 2021, 2022)**

|                             | 2000           | 2010           | 2012           | 2018           | 2019           | 2020           | 2021           | 2022 *         | Growth Rate<br>(%)<br>(2021-2022) | Average Annual<br>Growth Rate (%)<br>(2012-2022) |
|-----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------------------------|--|
| <b>Total Arab Countries</b> | <b>281,019</b> | <b>359,575</b> | <b>366,749</b> | <b>417,257</b> | <b>425,620</b> | <b>433,379</b> | <b>439,558</b> | <b>447,307</b> | <b>1.76</b>                       | <b>2.01</b>                                      |
| Jordan                      | 4,857          | 6,698          | 7,427          | 10,309         | 10,554         | 10,806         | 11,057         | 11,302         | 2.22                              | 4.29   |
| U.A.E.                      | 3,275          | 8,271          | 8,900          | 9,367          | 9,504          | 9,287          | 9,365          | 9,441          | 0.81                              | 0.59   |
| Bahrain                     | 638            | 1,229          | 1,209          | 1,503          | 1,484          | 1,472          | 1,504          | 1,556          | 3.43                              | 2.55   |
| Tunisia                     | 9,552          | 10,566         | 10,784         | 11,532         | 11,638         | 11,688         | 11,764         | 11,804         | 0.34                              | 0.91   |
| Algeria                     | 30,416         | 35,978         | 37,495         | 42,578         | 43,424         | 44,244         | 45,023         | 45,799         | 1.72                              | 2.02   |
| Djibouti                    | 718            | 853            | 879            | 962            | 976            | 989            | 1,001          | 1,013          | 1.20                              | 1.43   |
| Saudi Arabia                | 20,847         | 27,563         | 29,196         | 33,414         | 34,218         | 35,013         | 34,111         | 34,552         | 1.29                              | 1.70   |
| Sudan <sup>(1)</sup>        | 31,081         | 42,200         | 35,056         | 41,999         | 43,232         | 44,440         | 45,657         | 46,807         | 2.52                              | 2.93   |
| Syria                       | 16,411         | 21,019         | 20,421         | 16,945         | 17,070         | 17,501         | 17,943         | 18,375         | 2.41                              | -1.05  |
| Somalia                     | 8,721          | 12,027         | 12,440         | 15,411         | 15,981         | 16,537         | 17,066         | 17,598         | 3.12                              | 3.53   |
| Iraq                        | 24,086         | 32,490         | 34,208         | 38,124         | 39,128         | 40,150         | 41,191         | 42,249         | 2.57                              | 2.13   |
| Oman                        | 2,402          | 2,773          | 3,623          | 4,602          | 4,618          | 4,471          | 4,527          | 4,572          | 0.99                              | 2.35   |
| Palestine                   | 3,053          | 4,023          | 4,226          | 4,854          | 4,977          | 5,101          | 5,227          | 5,355          | 2.45                              | 2.40   |
| Qatar                       | 614            | 1,699          | 1,833          | 2,760          | 2,799          | 2,846          | 2,748          | 2,790          | 1.53                              | 4.29   |
| Comoros                     | 537            | 656            | 685            | 776            | 791            | 806            | 822            | 837            | 1.82                              | 2.02   |
| Kuwait                      | 2,217          | 2,933          | 3,268          | 4,227          | 4,420          | 4,336          | 4,217          | 4,296          | 1.87                              | 2.77   |
| Lebanon                     | 3,843          | 4,953          | 5,538          | 5,951          | 5,782          | 5,663          | 5,593          | 5,490          | -1.84                             | -0.09  |
| Libya                       | 5,155          | 6,492          | 5,870          | 6,478          | 6,569          | 6,654          | 6,735          | 6,812          | 1.14                              | 1.50   |
| Egypt                       | 63,974         | 78,685         | 82,550         | 97,147         | 98,902         | 100,604        | 102,061        | 103,520        | 1.43                              | 2.29   |
| Morocco                     | 28,466         | 31,894         | 32,978         | 35,220         | 35,586         | 35,952         | 36,313         | 36,670         | 0.98                              | 1.07   |
| Mauritania                  | 2,695          | 3,419          | 3,636          | 4,271          | 4,384          | 4,499          | 4,615          | 4,736          | 2.62                              | 2.68   |
| Yemen                       | 17,461         | 23,154         | 24,527         | 28,827         | 29,583         | 30,320         | 31,018         | 31,733         | 2.31                              | 2.61   |

\* Preliminary estimates.

<sup>(1)</sup> Data for Sudan from 2012 represents North Sudan after the secession of South Sudan on 9/7/2011.

Sources : Various National and International Sources.



**Annex Table (2/9) : Land Area, Population Density, Urban and Rural Population of Arab Countries**

|                            | Land Area<br>(km <sup>2</sup> ) | Population Density<br>(People/km <sup>2</sup> of Land Area) |       | Urban and Rural Population<br>as a Percentage of Total Population<br>(%) |       |       |       | Population in Age Groups<br>as a Percentage of Total Population<br>(%) |         |      |          |         |      |
|----------------------------|---------------------------------|---|-------|--|-------|-------|-------|--|---------|------|----------|---------|------|
|                            |                                 | 2022  | 2010  | 2010   |       | 2021  |       | 2010   |         | 2021 |          |         |      |
|                            |                                 |   |       | Urban  | Rural | Urban | Rural | Under 15   | 15 - 65 | 65 + | Under 15 | 15 - 65 | 65 + |
| <b>Jordan</b>              | 89,318                          | 75  | 127   | 82.6   | 17.4  | 90.3  | 9.7   | 37.0   | 59.3    | 3.7  | 32.0     | 64.0    | 4.0  |
| <b>U.A.E.</b>              | 71,024                          | 116   | 133   | 84.1   | 15.9  | 87.0  | 13.0  | 13.4   | 85.9    | 0.7  | 15.0     | 84.0    | 1.0  |
| <b>Bahrain</b>             | 787                             | 1,605   | 2,033 | 88.5   | 11.5  | 90.0  | 10.0  | 20.3   | 77.6    | 2.1  | 18.0     | 79.0    | 3.0  |
| <b>Tunisia</b>             | 163,610                         | 65  | 72    | 68.8   | 31.2  | 70.0  | 30.0  | 25.0   | 67.5    | 7.5  | 24.9     | 69.4    | 5.7  |
| <b>Algeria</b>             | 2,381,741                       | 15  | 19    | 52.1   | 47.9  | 74.0  | 26.0  | 27.2   | 67.3    | 5.5  | 31.0     | 62.0    | 7.0  |
| <b>Djibouti</b>            | 23,200                          | 37  | 44    | 76.0   | 24.0  | 78.0  | 22.0  | 34.8   | 61.5    | 3.7  | 29.0     | 67.0    | 4.0  |
| <b>Saudi Arabia</b>        | 2,149,700                       | 13  | 16    | 77.3   | 22.7  | 85.0  | 15.0  | 32.8   | 63.9    | 3.3  | 25.0     | 72.0    | 3.0  |
| <b>Sudan<sup>(1)</sup></b> | 1,865,813                       | 23  | 25    | 33.1   | 66.9  | 36.0  | 64.0  | 43.0   | 53.7    | 3.3  | 39.0     | 57.0    | 4.0  |
| <b>Syria</b>               | 185,180                         | 114   | 99    | 55.7   | 44.3  | 56.0  | 44.0  | 36.4   | 60.2    | 3.4  | 31.0     | 64.0    | 5.0  |
| <b>Somalia</b>             | 637,657                         | 19  | 28    | 30.1   | 69.9  | 47.0  | 53.0  | 47.7   | 49.7    | 2.6  | 46.0     | 51.0    | 3.0  |
| <b>Iraq</b>                | 435,052                         | 75  | 97    | 66.2   | 33.8  | 71.0  | 29.0  | 41.7   | 55.0    | 3.3  | 38.0     | 59.0    | 3.0  |
| <b>Oman</b>                | 309,500                         | 9   | 15    | 66.3   | 33.7  | 87.0  | 13.0  | 25.7   | 71.6    | 2.7  | 23.0     | 75.0    | 2.0  |
| <b>Palestine</b>           | ...                             | ...   | ...   | 68.4   | 31.6  | 77.0  | 23.0  | 42.4   | 54.9    | 2.7  | 38.0     | 58.7    | 3.3  |
| <b>Qatar</b>               | 11,627                          | 146   | 240   | 94   | 4     | 99.0  | 1.0   | 13.7   | 85.9    | 0.4  | 14.0     | 84.0    | 2.0  |
| <b>Comoros</b>             | 1,861                           | 352   | 450   | 27.9   | 72.1  | 30.0  | 70.0  | 41.0   | 56.0    | 3.0  | 39.0     | 58.0    | 3.0  |
| <b>Kuwait</b>              | 17,818                          | 165   | 241   | 98.3   | 1.7   | 100.0 | 0.0   | 23.2   | 74.8    | 2.0  | 21.0     | 76.0    | 3.0  |
| <b>Lebanon</b>             | 10,452                          | 474   | 525   | 83.0   | 17.0  | 89.0  | 11.0  | 23.7   | 67.9    | 8.4  | 24.0     | 68.0    | 8.0  |
| <b>Libya</b>               | 1,759,500                       | 4   | 4     | 76.0   | 24.0  | 81.0  | 19.0  | 28.4   | 67.4    | 4.2  | 27.0     | 68.0    | 5.0  |
| <b>Egypt</b>               | 1,001,450                       | 79  | 103   | 43.0   | 57.0  | 43.0  | 57.0  | 32.1   | 63.1    | 4.8  | 34.0     | 61.0    | 5.0  |
| <b>Morocco</b>             | 710,850                         | 45  | 52    | 57.7   | 42.3  | 64.0  | 36.0  | 27.5   | 66.6    | 5.9  | 26.0     | 66.0    | 8.0  |
| <b>Mauritania</b>          | 1,030,700                       | 3   | 5     | 39.0   | 61.0  | 56.0  | 44.0  | 41.2   | 55.7    | 3.1  | 40.0     | 57.0    | 3.0  |
| <b>Yemen</b>               | 527,968                         | 44  | 60    | 31.7   | 68.3  | 39.0  | 61.0  | 42.5   | 54.8    | 2.7  | 38.0     | 59.0    | 3.0  |

(...) Not available.

(1) Land Area data for Sudan from 2012 represents North Sudan after the secession of South Sudan on 9/7/2011.

Sources : National sources - The World Bank, "World Development Indicators", January 2023.

**Annex Table (2/10) : Health indicators in the Arab countries**

|              | Total Expenditure on Health (%) |                        | Public Expenditure on Health (%) |                     | Health Expenditure by Type (%) |       | Percentage of the Population with Access to Health Services (%) |      |      | Number of Doctors       |      | Number of Nurses        |       | Population per bed |  |
|--------------|---------------------------------|------------------------|----------------------------------|---------------------|--------------------------------|-------|---|------|------|-------------------------|------|-------------------------|-------|--------------------|--|
|              | 2020                            |                        | 2020                             |                     | 2020                           |       | 2021  |      |      | per 100,000 inhabitants |      | per 100,000 inhabitants |       | per bed            |  |
|              | (of GDP)                        | (of Total Expenditure) | Public                           | Private             | Urban                          | Rural | Total   | 2010 | 2020 | 2010                    | 2020 | 2010                    | 2020  |                    |  |
| Jordan       | 7.4                             | 11.3                   | 42.9                             | 57.1                | 98                             | 97    | 98  | 265  | 278  | 231                     | 265  | 519                     | 721   |                    |  |
| U.A.E.       | 4.3                             | 7.4                    | 52.3                             | 47.7                | 98                             | 96    | 97  | 147  | 270  | 270                     | 580  | 526                     | 720   |                    |  |
| Bahrain      | 2.3                             | 9.6                    | 59.2                             | 40.8                | 100                            | ...   | 100   | 210  | 479  | 250                     | 260  | 556                     | 594   |                    |  |
| Tunisia      | 7.0                             | 12.6                   | 57.1                             | 42.9                | 97                             | 78    | 88  | 117  | 137  | 324                     | 310  | 540                     | 404   |                    |  |
| Algeria      | 6.2                             | 10.7                   | 65                               | 35                  | 99                             | 89    | 94  | 156  | 217  | 190                     | 357  | 582                     | 720   |                    |  |
| Djibouti     | 1.8                             | 4.3                    | 53.7                             | 46.3                | 72                             | 20    | 46  | 21   | 20   | 80                      | 71   | 714                     | 715   |                    |  |
| Saudi Arabia | 5.7                             | 11.0                   | 69.2                             | 30.8                | 100                            | 100   | 100   | 244  | 270  | 470                     | 555  | 455                     | 655   |                    |  |
| Sudan        | 4.6                             | 5.6                    | 22.7                             | 77.3                | 43                             | 12    | 28  | 30   | 31   | 80                      | 115  | 1,250                   | 1,436 |                    |  |
| Syria        | 3.3                             | 4.5                    | 44.8                             | 55.2                | 95                             | 94    | 95  | 157  | 139  | 191                     | 155  | 667                     | 719   |                    |  |
| Somalia      | 3.0 <sup>(1)</sup>              | 2.4 <sup>(1)</sup>     | 45.0 <sup>(1)</sup>              | 55.0 <sup>(1)</sup> | 50                             | 5     | 28  | 3    | 4    | 10                      | 11   | 1,429                   | 1,109 |                    |  |
| Iraq         | 4.5                             | 6.0                    | 49.4                             | 50.6                | 84                             | 81    | 83  | 75   | 100  | 140                     | 240  | 214                     | 55    |                    |  |
| Oman         | 4.1                             | 8.0                    | 86.4                             | 13.6                | 98                             | 96    | 97  | 211  | 208  | 462                     | 441  | 556                     | 669   |                    |  |
| Palestine    | 10.4                            | 11.0                   | 47.3                             | 52.7                | 100                            | 100   | 100   | 208  | 169  | 182                     | 292  | 769                     | 785   |                    |  |
| Qatar        | 2.9                             | 6.5                    | 72.8                             | 27.2                | 100                            | 100   | 100   | 403  | 255  | 570                     | 740  | 833                     | 779   |                    |  |
| Comoros      | 5.2                             | 4.1                    | 15.2                             | 84.8                | 49                             | 29    | 39  | 20   | 32   | 70                      | 165  | 455                     | 460   |                    |  |
| Kuwait       | 5.5                             | 8.9                    | 88.0                             | 12.0                | 100                            | ...   | 100   | 291  | 230  | 636                     | 470  | 417                     | 550   |                    |  |
| Lebanon      | 8.6                             | 13.4                   | 48.1                             | 51.9                | 90                             | ...   | 90  | 320  | 220  | 180                     | 180  | 286                     | 380   |                    |  |
| Libya        | 5.0                             | 4.3                    | 70.3                             | 29.7                | 98                             | 97    | 98  | 200  | 210  | 680                     | 650  | 270                     | 318   |                    |  |
| Egypt        | 4.7                             | 4.7                    | 26.8                             | 73.2                | 97                             | 93    | 95  | 76   | 127  | 139                     | 235  | 43                      | 133   |                    |  |
| Morocco      | 5.3                             | 7.1                    | 40.1                             | 59.9                | 77                             | 62    | 70  | 61   | 70   | 90                      | 140  | 1,408                   | 1,412 |                    |  |
| Mauritania   | 3.3                             | 7.0                    | 37.1                             | 62.9                | 52                             | 10    | 31  | 20   | 25   | 80                      | 94   | 1,894                   | 2,555 |                    |  |
| Yemen        | 0.6                             | 2.2                    | 9.2                              | 90.8                | 91                             | 32    | 62  | 27   | 29   | 70                      | 82   | 1,429                   | 1,427 |                    |  |

(...) Not available.

<sup>(1)</sup> Data for the period 2002-2010.

Sources : National sources - The World Bank, "World Development Indicators" and Database 2023 - The World Health Organization (WHO) Database, 2023.

**Annex Table (2/11) : Vital Statistics of the Arab Countries (Birth, Life Expectancy, Fertility, Mortality)**

|                     | Crude Birth Rate<br>(per 1,000 People) |      | Life Expectancy<br>at Birth<br>(Years) |      | Total Fertility Rate<br>(Birth per Woman) |      | Crude Death Rate<br>(per 1,000 People) |      | Maternal<br>Mortality Rate<br>(per 100,000 Live Births) |      | Infant<br>Mortality Rate<br>(per 1,000 Live Births) |      | Children Under Five Years<br>Mortality Rate<br>(per 1,000 Live Births) |       |
|---------------------|--|------|--|------|---|------|--|------|---|------|---|------|--|-------|
|                     | 2010                                   | 2021 | 2010                                   | 2021 | 2010                                      | 2021 | 2010                                   | 2021 | 2010  | 2021 | 2010  | 2021 | 2010   | 2021  |
|                     | <b>Jordan</b>                          | 30.1 | 22.0                                   | 73.0 | 74.2                                      | 3.8  | 2.8                                    | 7.0  | 3.9   | 53   | 39  | 23.0 | 12.4   | 28.0  |
| <b>U.A.E.</b>       | 13.1                                   | 10.3 | 77.7                                   | 79.2 | 1.7                                       | 1.4  | 1.3                                    | 1.9  | 12  | 3    | 7.3   | 5.2  | 8.6  | 7.0   |
| <b>Bahrain</b>      | 19.5                                   | 11.9 | 76.0                                   | 79.2 | 2.4                                       | 1.8  | 2.7                                    | 2.5  | 20  | 12   | 7.3   | 5.4  | 8.5  | 6.8   |
| <b>Tunisia</b>      | 19.3                                   | 13.6 | 74.2                                   | 74.3 | 2.3                                       | 1.8  | 5.1                                    | 9.1  | 56  | 41   | 16.8  | 13.3 | 4.3  | 16.0  |
| <b>Algeria</b>      | 24.7                                   | 21.5 | 76.3                                   | 77.1 | 2.1                                       | 2.8  | 4.4                                    | 4.5  | 32  | 36   | 23.7  | 16.6 | 27.5   | 22.0  |
| <b>Djibouti</b>     | 28.9                                   | 22.2 | 56.1                                   | 62.9 | 3.6                                       | 2.8  | 10.2                                   | 9.1  | 200   | 250  | 62.5  | 36.5 | 76.5   | 54.0  |
| <b>Saudi Arabia</b> | 23.3                                   | 17.5 | 73.7                                   | 77.9 | 3.0                                       | 2.4  | 3.9                                    | 2.9  | 14  | 16   | 16.9  | 5.5  | 19.5   | 7.0   |
| <b>Sudan</b>        | 32.7                                   | 33.6 | 58.8                                   | 65.6 | 4.2                                       | 4.4  | 9.0                                    | 6.8  | 730   | 290  | 51.3  | 37.5 | 76.7   | 5.0   |
| <b>Syria</b>        | 22.8                                   | 20.1 | 74.6                                   | 72.3 | 2.8                                       | 2.7  | 3.5                                    | 5.1  | 70  | 31   | 14.0  | 16.3 | 16.3   | 22.0  |
| <b>Somalia</b>      | 43.5                                   | 43.6 | 50.4                                   | 56.1 | 6.3                                       | 6.2  | 15.0                                   | 11.6 | 1,000   | 827  | 97.2  | 66.2 | 159.2  | 112.0 |
| <b>Iraq</b>         | 35.4                                   | 27.4 | 68.5                                   | 71.3 | 4.5                                       | 3.4  | 5.8                                    | 4.8  | 70  | 71   | 28.6  | 17.6 | 38.6   | 25.0  |
| <b>Oman</b>         | 31.0                                   | 18.4 | 76.1                                   | 73.9 | 3.7                                       | 2.6  | 3.3                                    | 3.8  | 26  | 18   | 9.3   | 8.6  | 11.3   | 11.0  |
| <b>Palestine</b>    | 32.8                                   | 29.5 | 71.8                                   | 74.2 | 4.3                                       | 3.4  | 4.1                                    | 3.7  | 45  | 21   | 19.5  | 13.9 | 23.0   | 16.0  |
| <b>Qatar</b>        | 11.4                                   | 9.8  | 78.2                                   | 81.6 | 2.2                                       | 1.8  | 1.1                                    | 1.3  | 7   | 8    | 7.7   | 5.0  | 9.0  | 6.0   |
| <b>Comoros</b>      | 37.5                                   | 29.4 | 66.2                                   | 63.7 | 4.7                                       | 3.9  | 8.8                                    | 8.7  | 280   | 272  | 64.5  | 45.5 | 88.2   | 59.0  |
| <b>Kuwait</b>       | 18.2                                   | 10.9 | 77.9                                   | 80.3 | 2.3                                       | 2.1  | 3.1                                    | 2.9  | 14  | 7    | 9.2   | 6.7  | 10.8   | 9.0   |
| <b>Lebanon</b>      | 15.4                                   | 14.9 | 72.4                                   | 74.4 | 1.8                                       | 2.1  | 6.9                                    | 8.3  | 25  | 27   | 8.8   | 6.2  | 10.3   | 7.0   |
| <b>Libya</b>        | 23.1                                   | 17.8 | 74.5                                   | 72.2 | 2.4                                       | 2.4  | 4.0                                    | 6.0  | 58  | 75   | 14.2  | 9.1  | 16.6   | 11.0  |
| <b>Egypt</b>        | 28.8                                   | 22.6 | 69.6                                   | 70.2 | 2.8                                       | 2.9  | 6.1                                    | 6.3  | 54  | 35   | 14.0  | 16.0 | 18.7   | 19.0  |
| <b>Morocco</b>      | 18.8                                   | 17.5 | 72.8                                   | 75.0 | 2.2                                       | 2.3  | 5.6                                    | 6.2  | 112   | 64   | 28.8  | 14.4 | 36.3   | 18.0  |
| <b>Mauritania</b>   | 33.8                                   | 33.2 | 57.3                                   | 64.7 | 4.4                                       | 4.3  | 9.7                                    | 7.4  | 824   | 762  | 62.1  | 43.6 | 97.4   | 61.0  |
| <b>Yemen</b>        | 37.9                                   | 30.5 | 62.0                                   | 63.7 | 5.5                                       | 3.7  | 8.9                                    | 6.8  | 200   | 160  | 43.8  | 46.8 | 56.3   | 62.0  |

Sources : National sources - The World Bank, "World Development Indicators", various reports and World Bank Database 2023 - UNDP, "Human Development Report" 2022 - The World Health Organization (WHO) Database, 2023 - The United Nations Children's Fund (UNICEF), The State of the World's Children 2021 - United Nations, Statistical Yearbook 2022 edition, issue 65.

**Annex Table (2/12) : Population with Access to Improved Water Sources and Sanitation Facilities \***

|                     | (Percent)             |       |       |       |       |       |                                |       |       |       |       |       |
|---------------------|-----------------------|-------|-------|-------|-------|-------|--------------------------------|-------|-------|-------|-------|-------|
|                     | Improved Water Source |       |       |       |       |       | Improved Sanitation Facilities |       |       |       |       |       |
|                     | 2010                  |       |       | 2021  |       |       | 2010                           |       |       | 2021  |       |       |
|                     | Urban                 | Rural | Total | Urban | Rural | Total | Urban                          | Rural | Total | Urban | Rural | Total |
| <b>Jordan</b>       | 98                    | 92    | 97    | 97.5  | 96.7  | 97.1  | 98.8                           | 98.4  | 98    | 98.5  | 97.3  | 97.9  |
| <b>U.A.E.</b>       | 100                   | 100   | 100   | ...   | ...   | 100.0 | 98                             | 95    | 97    | ...   | ...   | 99.0  |
| <b>Bahrain</b>      | 100                   | ...   | 100   | 100.0 | ...   | 100.0 | 100                            | ...   | 100   | 100.0 | ...   | 100.0 |
| <b>Tunisia</b>      | 98                    | 94    | 96    | 99.3  | 93.4  | 96.4  | 96                             | 64    | 80    | 97.8  | 97.3  | 97.6  |
| <b>Algeria</b>      | 85                    | 79    | 83    | 96.2  | 90.3  | 93.3  | 91.7                           | 73.6  | 95    | 88.5  | 79.7  | 84.1  |
| <b>Djibouti</b>     | 99                    | 54    | 88    | 84.4  | 47.2  | 65.8  | 57.9                           | 11.5  | 50    | 79.5  | 22.1  | 50.8  |
| <b>Saudi Arabia</b> | ...                   | ...   | 96    | 100.0 | 100.0 | 100.0 | 99                             | 99    | 99    | 100.0 | 100.0 | 100.0 |
| <b>Sudan</b>        | 67                    | 52    | 58    | 74    | 53    | 63.3  | 40.5                           | 11    | 26    | 60    | 24    | 42.4  |
| <b>Syria</b>        | 93                    | 86    | 90    | 95.6  | 92.4  | 94.0  | 95                             | 89.5  | 95    | 89.8  | 89.9  | 89.9  |
| <b>Somalia</b>      | 66                    | 7     | 29    | 79    | 37    | 58.0  | 46.5                           | 7.1   | 23    | 56    | 25    | 40.4  |
| <b>Iraq</b>         | 91                    | 56    | 79    | 99.6  | 94.5  | 97.1  | 77.4                           | 53.7  | 73    | 100.0 | 100.0 | 100.0 |
| <b>Oman</b>         | 93                    | 78    | 89    | 94.9  | 76.5  | 85.7  | 93.5                           | 78.2  | 99    | 99.5  | 99.4  | 99.5  |
| <b>Palestine</b>    | 96                    | 85    | 94    | 97.8  | 98.5  | 98.2  | 91.6                           | 87.1  | 98.9  | 99.0  | 98.0  | 98.5  |
| <b>Qatar</b>        | 100                   | 100   | 100   | 100.0 | ...   | 100.0 | 100                            | 100   | 100   | 100   | ...   | 100.0 |
| <b>Comoros</b>      | 91                    | 97    | 95    | 88    | 77    | 82.6  | 44                             | 24    | 36    | 46    | 32    | 38.7  |
| <b>Kuwait</b>       | 100                   | ...   | 100   | 100.0 | ...   | 100.0 | 100                            | 100   | 100   | 100.0 | ...   | 100.0 |
| <b>Lebanon</b>      | 100                   | 100   | 100   | ...   | ...   | 94.0  | 100                            | ...   | 95.2  | ...   | ...   | 99.0  |
| <b>Libya</b>        | ...                   | ...   | 98    | ...   | ...   | 100.0 | 97                             | 96    | 97    | ...   | ...   | 92.0  |
| <b>Egypt</b>        | 100                   | 99    | 99    | 99.1  | 89.9  | 94.5  | 94.8                           | 88.7  | 95    | 99.6  | 95.4  | 97.5  |
| <b>Morocco</b>      | 94                    | 60    | 78    | 92.7  | 76.9  | 84.8  | 99                             | 73.3  | 87.5  | 99.9  | 90.0  | 95.0  |
| <b>Mauritania</b>   | 52                    | 48    | 50    | 89.5  | 50.1  | 69.8  | 34.5                           | 7     | 26    | 74.9  | 19.1  | 47.0  |
| <b>Yemen</b>        | 72                    | 47    | 55    | 76    | 50    | 63.2  | 89.1                           | 29.6  | 53    | 78    | 39    | 58.6  |

(...) Not available.

\* Most of the figures mean the proportion of people who have suitable sanitation facilities (whether public sanitation systems or adequate facilities on site).

**Sources :** National sources - The World Bank, "World Development Indicators", different reports - The World Bank Database 2023;

The World Health Organization (WHO) Database 2023 - The United Nations Children's Fund (UNICEF), The State of the World's Children 2021.

**Annex Table (2/13) : Enrollment in Primary, Secondary and Higher Education  
(A) Gross Enrollment Ratios \***

|              | Primary Education    |                      |                      |                      |                      |                      | Secondary Education |                      |                     |                     |                      |                     | Higher Education    |                     |                     |                     |                     |                     |
|--------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|---------------------|----------------------|---------------------|---------------------|----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|              | 2010                 |                      |                      | 2021                 |                      |                      | 2010                |                      |                     | 2021                |                      |                     | 2010                |                     |                     | 2021                |                     |                     |
|              | Male                 | Female               | Total                | Male                 | Female               | Total                | Male                | Female               | Total               | Male                | Female               | Total               | Male                | Female              | Total               | Male                | Female              | Total               |
| Jordan       | 82.7                 | 81.8                 | 81.9                 | 80.5                 | 79.5                 | 80.0                 | 79.4                | 82.5                 | 80.9                | 71.3                | 72.7                 | 71.9                | 34.9                | 39.7                | 37.3                | 30.4                | 36.7                | 33.5                |
| U.A.E.       | 96.9                 | 98.9                 | 97.9                 | 114.8                | 115.9                | 115.4                | 91.0 <sup>(1)</sup> | 93.9 <sup>(1)</sup>  | 92.4 <sup>(1)</sup> | 102.4               | 104.0                | 103.2               | 10.7                | 29.9                | 17.0                | 46.4                | 66.3                | 53.7                |
| Bahrain      | 94.1                 | 95.7                 | 94.9                 | 98.3                 | 97.7                 | 98.1 <sup>(4)</sup>  | 92.2                | 93.5                 | 92.9                | 93.3                | 101.5                | 97.1 <sup>(4)</sup> | 33.6                | 57.5                | 44.0                | 45.3                | 78.5                | 60.3                |
| Tunisia      | 109.0                | 105.3                | 107.2                | 113.2                | 111.2                | 112.3                | 87.5                | 93.4                 | 90.4                | 87.4                | 99.8                 | 93.3                | 27.8                | 42.6                | 35.2                | 23.2                | 43.0                | 32.8                |
| Algeria      | 118.9                | 111.4                | 115.2                | 113.0                | 109.5                | 111.3                | 95.3                | 98.7                 | 97.0                | 97.8 <sup>(2)</sup> | 101.5 <sup>(2)</sup> | 99.6 <sup>(2)</sup> | 24.4                | 35.3                | 29.8                | 39.2                | 66.4                | 52.5                |
| Djibouti     | 64.2                 | 69.3                 | 66.5                 | 76.3                 | 70.0                 | 73.2                 | 42.1                | 39.4                 | 40.9                | 54.9                | 55.5                 | 55.2                | 4.1                 | 3.1                 | 3.6                 | 6.0 <sup>(2)</sup>  | 4.6 <sup>(2)</sup>  | 5.3 <sup>(2)</sup>  |
| Saudi Arabia | 106.5                | 105.6                | 106.1                | 101.3                | 102.8                | 102.1                | 103.3               | 97.9                 | 100.6               | 113.3               | 108.9                | 111.1               | 34.0                | 39.1                | 36.5                | 67.9                | 73.6                | 70.6                |
| Sudan        | 75.8                 | 68.1                 | 72.0                 | 81.7                 | 76.1                 | 79.0                 | 45.6                | 39.6                 | 42.7                | 45.4                | 46.3                 | 45.7                | 14.7                | 17.3                | 16.0                | 16.8 <sup>(3)</sup> | 17.1 <sup>(3)</sup> | 16.9 <sup>(3)</sup> |
| Syria        | 120.8                | 116.5                | 118.7                | 77.3 <sup>(2)</sup>  | 80.2 <sup>(2)</sup>  | 78.7 <sup>(2)</sup>  | 72.3                | 72.4                 | 72.3                | 49.3 <sup>(2)</sup> | 49.3 <sup>(2)</sup>  | 49.3 <sup>(2)</sup> | 27.8                | 24.0                | 25.9                | 40.5                | 45.7                | 43.0                |
| Somalia      | 42.0 <sup>(1)</sup>  | 23.1 <sup>(1)</sup>  | 32.6 <sup>(1)</sup>  | 42.0 <sup>(1)</sup>  | 23.1 <sup>(1)</sup>  | 32.6 <sup>(1)</sup>  | 10.6 <sup>(1)</sup> | 4.9 <sup>(1)</sup>   | 7.7 <sup>(1)</sup>  | ...                 | ...                  | 5.5                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 |
| Iraq         | 113.1 <sup>(1)</sup> | 95.4 <sup>(1)</sup>  | 104.5 <sup>(1)</sup> | 113.1 <sup>(1)</sup> | 95.4 <sup>(1)</sup>  | 104.5 <sup>(1)</sup> | 60.3 <sup>(1)</sup> | 45.1 <sup>(1)</sup>  | 52.9 <sup>(3)</sup> | 60.3 <sup>(1)</sup> | 45.1 <sup>(1)</sup>  | 52.9 <sup>(1)</sup> | ...                 | 11.4 <sup>(1)</sup> | 15.4 <sup>(1)</sup> | 15.4 <sup>(1)</sup> | 8.4 <sup>(1)</sup>  | 12.0 <sup>(1)</sup> |
| Oman         | 102.5                | 102.7                | 102.6                | 104.2                | 103.9                | 104.1                | 101.8               | 100.7                | 101.3               | 109.5               | 102.6                | 106.0               | 19.7                | 28.5                | 23.3                | 35.6                | 57.4                | 45.5                |
| Palestine    | 91.9                 | 90.1                 | 91.0                 | 94.2                 | 93.7                 | 94.0                 | 82.4                | 89.0                 | 85.7                | 88.3                | 96.5                 | 92.3                | 41.1                | 54.9                | 47.9                | 32.7                | 53.8                | 43.1                |
| Qatar        | 104.7                | 105.9                | 105.3                | 101.0                | 103.4                | 102.2                | 99.2                | 103.3                | 101.2               | 77.3                | 96.3                 | 85.6                | 4.8                 | 25.6                | 9.9                 | 8.0                 | 58.8                | 20.8                |
| Comoros      | 116.9                | 98.9                 | 108.0                | 99.6                 | 99.4                 | 99.5                 | 52.1 <sup>(1)</sup> | 39.3 <sup>(1)</sup>  | 45.8 <sup>(1)</sup> | 57.8                | 61.4                 | 59.4                | 6.6                 | 4.9                 | 5.8                 | 9.9 <sup>(3)</sup>  | 8.0 <sup>(3)</sup>  | 9.3 <sup>(3)</sup>  |
| Kuwait       | 103.0                | 101.5                | 102.3                | 77.1                 | 89.0                 | 82.6                 | 96.8                | 99.0                 | 97.8                | 94.9 <sup>(3)</sup> | 101.0 <sup>(3)</sup> | 97.8 <sup>(3)</sup> | 11.0 <sup>(1)</sup> | 25.6 <sup>(1)</sup> | 17.6 <sup>(1)</sup> | 43.5                | 81.8                | 61.1                |
| Lebanon      | 109.5                | 100.0                | 104.7                | 97.3                 | 89.5                 | 93.4                 | 74.5                | 76.1                 | 75.3                | 63.4                | 63.0                 | 63.3                | 47.4                | 49.3                | 48.4                | ...                 | ...                 | 38.1                |
| Libya        | 113.0 <sup>(1)</sup> | 107.6 <sup>(1)</sup> | 110.4 <sup>(1)</sup> | 117.0 <sup>(2)</sup> | 112.0 <sup>(2)</sup> | 114.0 <sup>(2)</sup> | 86.3 <sup>(1)</sup> | 101.1 <sup>(1)</sup> | 93.5 <sup>(1)</sup> | 86.3 <sup>(1)</sup> | 101.1 <sup>(1)</sup> | 93.5 <sup>(1)</sup> | 56.0 <sup>(1)</sup> | 61.0 <sup>(1)</sup> | 58.0 <sup>(1)</sup> | 50.7 <sup>(1)</sup> | 49.9 <sup>(1)</sup> | 50.3 <sup>(1)</sup> |
| Egypt        | 105.1                | 102.0                | 103.6                | 106.0                | 106.9                | 106.4                | 70.1                | 68.17                | 69.15               | 89.9                | 89.0                 | 89.5                | 31.5                | 28.9                | 30.2                | 38.0                | 39.8                | 38.9                |
| Morocco      | 112.8                | 106.2                | 109.6                | 114.9                | 111.8                | 113.4                | 67.5                | 58.8                 | 63.2                | 85.0                | 82.4                 | 83.7                | 15.2                | 13.7                | 14.5                | 39.6                | 41.7                | 40.6                |
| Mauritania   | 94.2                 | 98.3                 | 96.2                 | 91.1                 | 97.6                 | 94.3                 | 21.84               | 18.58                | 20.23               | 37.0                | 39.4                 | 38.2                | 6.1                 | 2.5                 | 4.4                 | 7.2                 | 4.5                 | 5.9                 |
| Yemen        | 99.5                 | 81.2                 | 90.5                 | 98.6 <sup>(3)</sup>  | 87.1 <sup>(3)</sup>  | 93.6                 | 53.4                | 33.2                 | 43.5                | 59.6 <sup>(3)</sup> | 43.3 <sup>(3)</sup>  | 51.6 <sup>(3)</sup> | 14.6                | 6.4                 | 10.6                | 14.0 <sup>(2)</sup> | 6.2 <sup>(2)</sup>  | 10.2 <sup>(2)</sup> |

(...) Not available.

\* Gross enrollment rates are defined as the number of students enrolled at an educational level, regardless of their age, as a percentage of the population in the official school age for that level.

<sup>(1)</sup> Data for the period 2006-2010.

<sup>(2)</sup> Data for the period 2011-2013.

<sup>(3)</sup> Data for the period 2014-2016.

<sup>(4)</sup> Data for the year 2019.

Source : National sources - UNESCO Database 2023 - The World Bank, "World Development Indicators", World Bank Database 2023.

**Cont'd Annex Table (2/13) : Enrollment in Primary and Secondary Education  
(B) Net Enrollment Ratios \***

|                     | Primary Education   |                     |                     |                     |                     |                     | Secondary Education |                     |                     |                     |                     |                     |
|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                     | 2010                |                     |                     | 2021                |                     |                     | 2010                |                     |                     | 2021                |                     |                     |
|                     | Male                | Female              | Total               | Male                | Female              | Total               | Male                | Female              | Total               | Male                | Female              | Total               |
| <b>Jordan</b>       | 81.4                | 80.0                | 80.7                | 79.9                | 79.1                | 79.5                | 75.3                | 77.9                | 76.6                | 60.8                | 64.7                | 62.7                |
| <b>U.A.E.</b>       | 83.1                | 84.8                | 83.9                | 99.9                | 99.7                | 99.8                | 81.4 <sup>(2)</sup> | 84.0 <sup>(2)</sup> | 82.6 <sup>(2)</sup> | 97.5                | 98.2                | 97.8                |
| <b>Bahrain</b>      | 89.3                | 91.2                | 90.2                | 98.1                | 97.2                | 97.7                | 85.9                | 89.3                | 87.6                | 81.9                | 93.7                | 87.3                |
| <b>Tunisia</b>      | ...                 | ...                 | 98.9                | 98.2                | 99.9                | 99.1                | 67.1 <sup>(2)</sup> | 75.6 <sup>(2)</sup> | 71.3 <sup>(2)</sup> | 67.1 <sup>(2)</sup> | 75.6 <sup>(2)</sup> | 71.3 <sup>(2)</sup> |
| <b>Algeria</b>      | ...                 | ...                 | 97.2                | 100.0               | 99.4                | 99.8                | 64.5 <sup>(1)</sup> | 68.0 <sup>(1)</sup> | 66.2 <sup>(1)</sup> | 64.5 <sup>(1)</sup> | 68.0 <sup>(1)</sup> | 66.2 <sup>(1)</sup> |
| <b>Djibouti</b>     | 47.8                | 47.9                | 47.9                | 69.0                | 63.9                | 66.5                | 23.1                | 17.5                | 20.4                | 47.7                | 47.0                | 47.4                |
| <b>Saudi Arabia</b> | 96.8                | 96.4                | 96.6                | 99.3                | 99.5                | 99.4                | 78.4                | 83.0                | 80.7                | 99.5                | 99.3                | 99.4                |
| <b>Sudan</b>        | 62.1 <sup>(2)</sup> | 55.3 <sup>(2)</sup> | 58.7 <sup>(2)</sup> | 69.5                | 64.7                | 67.1                | 32.3                | 30.7                | 31.5                | 46.5                | 50.3                | 48.4                |
| <b>Syria</b>        | ...                 | ...                 | 92.9                | 68.9 <sup>(3)</sup> | 67.0 <sup>(3)</sup> | 68.0 <sup>(3)</sup> | 41.0                | 41.4                | 41.2                | 48.9 <sup>(3)</sup> | 48.1 <sup>(3)</sup> | 48.5 <sup>(3)</sup> |
| <b>Somalia</b>      | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 |
| <b>Iraq</b>         | 83.5 <sup>(1)</sup> | 71.2 <sup>(1)</sup> | 77.4 <sup>(1)</sup> | 97.7 <sup>(2)</sup> | 86.6 <sup>(2)</sup> | 92.3 <sup>(2)</sup> | 58.5                | 42.3                | 50.7                | 49.4 <sup>(2)</sup> | 39.9 <sup>(2)</sup> | 44.8 <sup>(2)</sup> |
| <b>Oman</b>         | 94.9                | 95.5                | 95.2                | 99.8                | 99.9                | 99.9                | 88.3                | 89.3                | 88.8                | 92.3                | 83.1                | 90.1                |
| <b>Palestine</b>    | 87.7                | 85.7                | 86.7                | 93.2                | 92.8                | 93.0                | 67.1                | 82.9                | 74.9                | 71.9                | 86.0                | 78.9                |
| <b>Qatar</b>        | 90.3                | 92.3                | 91.3                | 96.6                | 99.6                | 98.6                | 92.4                | 89.7                | 91.1                | 68.5                | 85.4                | 75.8                |
| <b>Comoros</b>      | 90.7 <sup>(2)</sup> | 83.8 <sup>(2)</sup> | 87.3 <sup>(2)</sup> | 81.9                | 81.8                | 81.8                | 43.6                | 45.2                | 44.4                | 48.5                | 51.9                | 50.1                |
| <b>Kuwait</b>       | 93.4                | 91.7                | 92.6                | 75.5                | 87.0                | 80.8                | 72.9                | 80.9                | 76.7                | 84.5                | 88.7                | 86.5                |
| <b>Lebanon</b>      | 95.2                | 88.4                | 91.8                | 89.1                | 83.5                | 86.3                | 68.5                | 69.6                | 69.0                | 64.8 <sup>(3)</sup> | 65.0 <sup>(3)</sup> | 64.9 <sup>(3)</sup> |
| <b>Libya</b>        | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 | ...                 |
| <b>Egypt</b>        | ...                 | ...                 | 97.2                | 98.6                | 100.0               | 99.3                | 36.2 <sup>(2)</sup> | 36.4 <sup>(2)</sup> | 36.3 <sup>(2)</sup> | 77.3                | 75.9                | 76.6                |
| <b>Morocco</b>      | 92.8                | 91.6                | 92.2                | 99.2                | 100.0               | 99.6                | 58.7                | 48.6                | 53.7                | 74.8                | 74.8                | 74.8                |
| <b>Mauritania</b>   | 68.6                | 71.2                | 69.9                | 75.0                | 78.8                | 76.9                | 18.5                | 16.3                | 16.9                | 36.9                | 41.2                | 39.0                |
| <b>Yemen</b>        | 88.0                | 72.6                | 80.4                | 78.9 <sup>(3)</sup> | 89.7 <sup>(3)</sup> | 84.4 <sup>(3)</sup> | 47.2                | 28.6                | 38.1                | 54.7 <sup>(3)</sup> | 40.2 <sup>(3)</sup> | 47.6 <sup>(3)</sup> |

(...) Not available.

\* Net enrollment rates are defined as the number of students enrolled at an education level in the official school age for that level.

<sup>(1)</sup> Data for the period 2000-2005.

<sup>(2)</sup> Data for the period 2006-2010.

<sup>(3)</sup> Data for the period 2011-2016.

Source: Sources of Annex Table (2/13) - A.

**Cont'd Annex Table (2/13) : Enrollment in Primary, Secondary and Higher Education**  
**(C) Guide to Gender Equality in Education \***

|                     | Guide to Gender Equality in Education |                     |                     |                     |                     |                     |                     |                     |
|---------------------|---------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                     | Primary Education                     |                     | Secondary Education |                     | Higher Education    |                     |                     |                     |
|                     | 2010                                  | 2021                | 2010                | 2021                | 2010                | 2021                | 2010                | 2021                |
| <b>Jordan</b>       | 0.99                                  | 0.99                | 1.04                | 1.02                | 1.14                | 1.22                | 1.14                | 1.22                |
| <b>U.A.E.</b>       | 1.02                                  | 1.01                | 1.03 <sup>(1)</sup> | 1.02                | 2.79                | 1.43                | 2.79                | 1.43                |
| <b>Bahrain</b>      | 1.02                                  | 0.99                | 1.01                | 1.09                | 2.45 <sup>(1)</sup> | 1.73                | 2.45 <sup>(1)</sup> | 1.73                |
| <b>Tunisia</b>      | 0.97                                  | 0.98                | 1.07                | 1.14                | 1.53                | 1.85                | 1.53                | 1.85                |
| <b>Algeria</b>      | 0.94                                  | 0.97                | 1.04                | 1.04 <sup>(2)</sup> | 1.44                | 1.69                | 1.44                | 1.69                |
| <b>Djibouti</b>     | 1.08                                  | 0.92                | 0.94                | 1.01                | 0.76                | 0.77 <sup>(2)</sup> | 0.76                | 0.77 <sup>(2)</sup> |
| <b>Saudi Arabia</b> | 0.99                                  | 1.01                | 0.95                | 0.96                | 1.40                | 1.08                | 1.40                | 1.08                |
| <b>Sudan</b>        | 0.90                                  | 0.93                | 0.87                | 1.02                | 1.17                | 1.02 <sup>(3)</sup> | 1.17                | 1.02 <sup>(3)</sup> |
| <b>Syria</b>        | 0.96                                  | 1.04 <sup>(2)</sup> | 1.00                | 1.00 <sup>(2)</sup> | 0.86                | 1.13                | 0.86                | 1.13                |
| <b>Somalia</b>      | 0.55 <sup>(1)</sup>                   | 0.55 <sup>(1)</sup> | 0.46 <sup>(1)</sup> | ...                 | ...                 | ...                 | ...                 | ...                 |
| <b>Iraq</b>         | 0.84 <sup>(1)</sup>                   | 0.84 <sup>(1)</sup> | 0.75 <sup>(1)</sup> | 0.75 <sup>(1)</sup> | 0.59 <sup>(1)</sup> | 0.55 <sup>(1)</sup> | 0.59 <sup>(1)</sup> | 0.55 <sup>(1)</sup> |
| <b>Oman</b>         | 1.00                                  | 1.00                | 0.99                | 0.94                | 1.44                | 1.61                | 1.44                | 1.61                |
| <b>Palestine</b>    | 0.98                                  | 0.99                | 1.08                | 1.09                | 1.34                | 1.65                | 1.34                | 1.65                |
| <b>Qatar</b>        | 1.01                                  | 1.02                | 1.04                | 1.25                | 5.32                | 7.35                | 5.32                | 7.35                |
| <b>Comoros</b>      | 0.85                                  | 1.00                | 0.75 <sup>(1)</sup> | 1.06                | 0.74                | 0.81 <sup>(3)</sup> | 0.74                | 0.81 <sup>(3)</sup> |
| <b>Kuwait</b>       | 0.99                                  | 1.15                | 1.02                | 1.06 <sup>(3)</sup> | 2.33 <sup>(1)</sup> | 1.88                | 2.33 <sup>(1)</sup> | 1.88                |
| <b>Lebanon</b>      | 0.91                                  | 0.92                | 1.02                | 0.99                | 1.04                | ...                 | 1.04                | ...                 |
| <b>Libya</b>        | 0.95 <sup>(1)</sup>                   | 0.96 <sup>(2)</sup> | 1.17 <sup>(1)</sup> | 1.17 <sup>(1)</sup> | 1.09 <sup>(1)</sup> | 0.98 <sup>(1)</sup> | 1.09 <sup>(1)</sup> | 0.98 <sup>(1)</sup> |
| <b>Egypt</b>        | 0.97                                  | 1.01                | 0.97                | 0.99                | 0.92                | 1.05                | 0.92                | 1.05                |
| <b>Morocco</b>      | 0.94                                  | 0.97                | 0.87                | 0.97                | 0.90                | 1.05                | 0.90                | 1.05                |
| <b>Mauritania</b>   | 1.04                                  | 1.07                | 0.85                | 1.06                | 0.41                | 0.63                | 0.41                | 0.63                |
| <b>Yemen</b>        | 0.82                                  | 0.88                | 0.62                | 0.73 <sup>(3)</sup> | 0.44                | 0.44 <sup>(2)</sup> | 0.44                | 0.44 <sup>(2)</sup> |

(...) Not available.

(\*) Guide to Gender Equality : Gross Enrollment Ratio (Female) / Gross Enrollment Ratio (Male).

<sup>(1)</sup> Data for the period 2006-2010. <sup>(2)</sup> Data for the period 2011-2013. <sup>(3)</sup> Data for the period 2014-2015.

Source: Sources of Annex Table (2/13) - A.

**Annex Table (2/14) : Expected Years of Schooling and Dropout Rates in Primary Education**

|                     | Expected Years of Schooling |        |       |      |        |       | Dropout Rate (%) |        |       |
|---------------------|-----------------------------|--------|-------|------|--------|-------|------------------|--------|-------|
|                     | 2010                        |        |       | 2021 |        |       | 2021             |        |       |
|                     | Male                        | Female | Total | Male | Female | Total | Male             | Female | Total |
| <b>Jordan</b>       | 11.5                        | 11.7   | 11.6  | 10.5 | 10.8   | 10.6  | 20.0             | 20.9   | 20.5  |
| <b>U.A.E.</b>       | 12.9                        | 13.9   | 13.3  | 15.2 | 16.5   | 15.7  | ...              | ...    | 0.2   |
| <b>Bahrain *</b>    | 13.1                        | 14.3   | 13.6  | 15.9 | 17.0   | 16.3  | 1.9              | 2.8    | 0.6   |
| <b>Tunisia</b>      | 13.8                        | 15.2   | 14.5  | 14.3 | 16.0   | 15.1  | ...              | ...    | 0.8   |
| <b>Algeria</b>      | 13.8                        | 14.2   | 14.0  | 14.4 | 14.8   | 14.6  | ...              | ...    | 0.2   |
| <b>Djibouti</b>     | 6.5                         | 6.5    | 6.5   | 6.9  | 6.7    | 6.8   | 31.0             | 36.1   | 33.5  |
| <b>Saudi Arabia</b> | 13.4                        | 13.4   | 13.4  | 16.9 | 16.5   | 16.7  | 0.7              | 0.5    | 0.6   |
| <b>Sudan</b>        | 7.5                         | 6.9    | 7.2   | 8.3  | 7.7    | 7.9   | 30.5             | 35.3   | 32.9  |
| <b>Syria</b>        | 11.9                        | 11.6   | 11.7  | 8.8  | 8.9    | 8.9   | 26.8             | 28.4   | 27.6  |
| <b>Somalia</b>      | ...                         | ...    | ...   | ...  | ...    | ...   | ...              | ...    | ...   |
| <b>Iraq</b>         | 11.4                        | 8.7    | 10.1  | 12.2 | 10.4   | 11.3  | ...              | ...    | ...   |
| <b>Oman</b>         | 13.3                        | 13.7   | 13.4  | 14.9 | 14.7   | 14.6  | 1.4              | 1.0    | 1.2   |
| <b>Palestine</b>    | 12.3                        | 14.0   | 13.4  | 12.5 | 14.2   | 13.3  | 6.8              | 7.2    | 7.0   |
| <b>Qatar</b>        | 13.1                        | 13.6   | 13.4  | 12.4 | 14.6   | 12.8  | 3.4              | 0.3    | 1.8   |
| <b>Comoros</b>      | 11.1                        | 11.1   | 11.1  | 11.4 | 11.1   | 11.2  | 18.1             | 18.2   | 18.2  |
| <b>Kuwait</b>       | 14.2                        | 15.2   | 14.6  | 13.2 | 15.2   | 14.2  | 4.4              | 0.9    | 2.7   |
| <b>Lebanon</b>      | 13.3                        | 13.0   | 13.2  | 11.5 | 11.1   | 11.3  | 8.9              | 14.0   | 11.5  |
| <b>Libya</b>        | 15.9                        | 16.4   | 16.1  | 12.6 | 13.1   | 12.9  | ...              | ...    | ...   |
| <b>Egypt</b>        | 12.1                        | 11.7   | 11.7  | 13.6 | 13.6   | 13.6  | 0.6              | 0.8    | 0.7   |
| <b>Morocco</b>      | 11.6                        | 10.6   | 11.1  | 14.4 | 14.1   | 14.3  | 2.3              | 2.6    | 2.4   |
| <b>Mauritania</b>   | 7.9                         | 7.8    | 7.9   | 8.5  | 8.9    | 8.7   | 25.0             | 21.2   | 23.1  |
| <b>Yemen</b>        | 10.0                        | 7.3    | 8.7   | 10.2 | 7.4    | 8.8   | 11.5             | 22.1   | 16.8  |

(...) Not available.

\* Data for the year 2021 are from the year 2019.

Sources: National Sources - UNESCO, Database, January 2023 - UNDP, Human Development Report, 2022.



**Annex Table (2/15) : Expenditure on Education**

|                     | Public Expenditure on Education |      |   |       |
|---------------------|---------------------------------|------|---|-------|
|                     | Percent of GNI (%)              |      | Percent of Total Public Expenditure (%) |       |
|                     | (2008-2011)                     | 2021 | 2010                                    | 2021  |
| <b>Jordan</b>       | 3.1                             | 3.2  | 10.8                                    | 9.6   |
| <b>U.A.E.</b>       | 1.0                             | 3.9  | 6.5                                     | 11.7  |
| <b>Bahrain</b>      | 3.1                             | 2.3  | 11.3                                    | 9.1   |
| <b>Tunisia</b>      | 6.9                             | 1.3  | 24.9                                    | 5.1   |
| <b>Algeria</b>      | 4.4                             | 4.3  | 16.6                                    | 14.5  |
| <b>Djibouti</b>     | 4.5                             | 3.6  | 12.3                                    | 14.0  |
| <b>Saudi Arabia</b> | 5.5                             | 5.9  | 19.3                                    | 18.8  |
| <b>Sudan</b>        | 0.8                             | 2.2  | 8.0                                     | 12.5  |
| <b>Syria</b>        | 5.1                             | 4.9  | 18.9                                    | 19.2  |
| <b>Somalia</b>      | ...                             | 0    | 2.0                                     | 3.0   |
| <b>Iraq</b>         | ...                             | ...  | ...                                     | ...   |
| <b>Oman</b>         | 4.6                             | 5.4  | 13.76                                   | 12.2  |
| <b>Palestine</b>    | 4.6                             | 5.5  | 17.8                                    | 17.9  |
| <b>Qatar</b>        | 2.4                             | 3.2  | 20.3                                    | 16.0  |
| <b>Comoros</b>      | 7.6                             | 4.3  | 21.41                                   | 15.3  |
| <b>Kuwait</b>       | 4.7                             | 6.6  | 7.87                                    | 11.9  |
| <b>Lebanon</b>      | 1.6                             | 2.6  | 5.53                                    | 9.9   |
| <b>Libya</b>        | ...                             | 3.3  | ...                                     | ...   |
| <b>Egypt</b>        | 3.7                             | 3.8  | 11.3                                    | 12.26 |
| <b>Morocco</b>      | 5.4                             | 4.9  | ...                                     | 16.86 |
| <b>Mauritania</b>   | 3.8                             | 1.9  | 13.68                                   | 9.1   |
| <b>Yemen</b>        | 6.7                             | 4.6  | 18.04                                   | 18.42 |

(...) Not available.

Sources: National Sources - UNESCO, Database 2023 - The World Bank, "World Development Indicators" and World Bank Database 2023 - United Nations, Statistical Yearbook 2022 edition, 65 issue.

**Annex Table (2/16) : Illiteracy Rate in the Arab Countries  
(A) : Illiteracy Rate (%)**

|                     | Illiteracy Rate (%)              |                     |                     |                     |                     |                     |                           |                     |                    |                     |                     |       |
|---------------------|----------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------------|---------------------|--------------------|---------------------|---------------------|-------|
|                     | Adult (People Ages 15 and Above) |                     |                     |                     |                     |                     | Youth (People Ages 15-24) |                     |                    |                     |                     |       |
|                     | 2010                             |                     |                     | 2021                |                     |                     | 2010                      |                     |                    | 2021                |                     |       |
|                     | Male                             | Female              | Total               | Male                | Female              | Total               | Male                      | Female              | Total              | Male                | Female              | Total |
| <b>Jordan</b>       | 3.7                              | 10.3                | 7.0                 | 1.4                 | 2.2                 | 1.8                 | 1.2                       | 1.2                 | 0.8                | 0.5                 | 0.7                 |       |
| <b>U.A.E.</b>       | 9.7 <sup>(1)</sup>               | 11.3 <sup>(1)</sup> | 10.2 <sup>(1)</sup> | 2.0                 | 3.1                 | 2.4                 | 1.7 <sup>(1)</sup>        | 3.9 <sup>(1)</sup>  | 2.5                | 0.9                 | 1.8                 |       |
| <b>Bahrain</b>      | 7.2                              | 9.8                 | 8.1                 | 1.2                 | 4.1                 | 2.5                 | 0.0                       | 0.0                 | 0.0                | 0.7                 | 0.3                 |       |
| <b>Tunisia</b>      | ...                              | ...                 | 18.0 <sup>(2)</sup> | 7.6                 | 19.3                | 13.6                | 1.9 <sup>(1)</sup>        | 4.2 <sup>(1)</sup>  | 1.7                | 2.2                 | 1.9                 |       |
| <b>Algeria</b>      | 15.6 <sup>(1)</sup>              | 29.0 <sup>(1)</sup> | 22.3 <sup>(1)</sup> | 12.6                | 24.7                | 18.6                | 5.8 <sup>(1)</sup>        | 9.4 <sup>(1)</sup>  | 2.4                | 2.7                 | 2.6                 |       |
| <b>Djibouti</b>     | 20.1 <sup>(1)</sup>              | 38.6 <sup>(1)</sup> | 29.7 <sup>(1)</sup> | 20.1 <sup>(1)</sup> | 38.6 <sup>(1)</sup> | 29.7 <sup>(1)</sup> | 9.0 <sup>(1)</sup>        | 15.1 <sup>(1)</sup> | 9.0 <sup>(1)</sup> | 15.1 <sup>(1)</sup> | 12.1 <sup>(1)</sup> |       |
| <b>Saudi Arabia</b> | 8.1                              | 15.3                | 11.3                | 1.4                 | 4.0                 | 2.4                 | 2.3                       | 3.8                 | 0.5                | 0.6                 | 0.5                 |       |
| <b>Sudan</b>        | 19.9                             | 38.0                | 28.9                | 34.6                | 43.9                | 39.3                | 10.4                      | 16.4                | 27.5               | 26.5                | 27.0                |       |
| <b>Syria</b>        | 10.1                             | 23.1                | 16.6                | 9.2 <sup>(3)</sup>  | 20.8                | 14.9 <sup>(3)</sup> | 3.9                       | 6.4                 | 3.4 <sup>(3)</sup> | 5.5 <sup>(3)</sup>  | 4.4 <sup>(3)</sup>  |       |
| <b>Somalia</b>      | ...                              | ...                 | ...                 | ...                 | ...                 | ...                 | ...                       | ...                 | ...                | ...                 | ...                 |       |
| <b>Iraq</b>         | 14.0                             | 29.4                | 21.8                | 9.8                 | 21.1                | 14.4                | 15.5                      | 19.5                | 5.1                | 7.9                 | 6.5                 |       |
| <b>Oman</b>         | 10.0 <sup>(1)</sup>              | 19.1 <sup>(1)</sup> | 11.7                | 4.0                 | 7.8                 | 5.9                 | 8.2                       | 18.4                | 1.6                | 1.0                 | 1.4                 |       |
| <b>Palestine</b>    | 2.5                              | 8.2                 | 5.3                 | 1.2                 | 3.5                 | 2.3                 | 0.8                       | 0.7                 | 0.8                | 0.8                 | 0.8                 |       |
| <b>Qatar</b>        | 3.4 <sup>(2)</sup>               | 4.4 <sup>(2)</sup>  | 3.6 <sup>(2)</sup>  | 6.9                 | 7.6                 | 6.5                 | 2.4 <sup>(2)</sup>        | 1.3 <sup>(2)</sup>  | 5.9                | 3.9                 | 5.4                 |       |
| <b>Comoros</b>      | 20.3 <sup>(1)</sup>              | 31.3 <sup>(1)</sup> | 25.8 <sup>(1)</sup> | 35.4                | 47.1                | 41.2                | 14.2 <sup>(1)</sup>       | 15.3 <sup>(1)</sup> | 21.8               | 21.7                | 21.7                |       |
| <b>Kuwait</b>       | 5.0 <sup>(1)</sup>               | 8.2 <sup>(1)</sup>  | 6.1 <sup>(1)</sup>  | 2.9                 | 4.6                 | 3.5                 | 1.4 <sup>(1)</sup>        | 1.3 <sup>(1)</sup>  | 1.2                | 0.4                 | 0.7                 |       |
| <b>Lebanon</b>      | 5.6 <sup>(1)</sup>               | 10.2 <sup>(1)</sup> | 7.9 <sup>(1)</sup>  | 3.1                 | 6.7                 | 4.9                 | 1.6 <sup>(1)</sup>        | 0.9 <sup>(1)</sup>  | 0.3                | 0.2                 | 0.2                 |       |
| <b>Libya</b>        | 4.4                              | 17.3                | 10.8                | 3.3                 | 14.4                | 9.0                 | 0.1                       | 0.2                 | 0.0                | 0.1                 | 0.1                 |       |
| <b>Egypt</b>        | 21.6 <sup>(2)</sup>              | 38.5 <sup>(2)</sup> | 29.9 <sup>(2)</sup> | 23.5                | 34.5                | 28.8                | 8.4 <sup>(2)</sup>        | 12.2 <sup>(2)</sup> | 10.5               | 13.2                | 11.8                |       |
| <b>Morocco</b>      | 31.1 <sup>(1)</sup>              | 56.1 <sup>(1)</sup> | 43.9 <sup>(1)</sup> | 16.7                | 35.4                | 26.2                | ...                       | ...                 | 2.0                | 2.6                 | 2.3                 |       |
| <b>Mauritania</b>   | 35.1                             | 48.8                | 42.0                | 36.3                | 56.6                | 46.5                | 28.7                      | 34.7                | 29.1               | 43.2                | 36.1                |       |
| <b>Yemen</b>        | 18.8                             | 53.2                | 36.1                | 14.9                | 45.0                | 29.9                | 4.0                       | 25.9                | 2.4                | 17.3                | 9.8                 |       |

(...) Not available.

<sup>(1)</sup> Data for the period 2005-2009.

<sup>(2)</sup> Data for the year 2011.

<sup>(3)</sup> Data for the year 2012.

Sources: National Sources - UNESCO, Database, 2023.

**Cont'd Annex Table (2/16) : Illiteracy Rate in the Arab Countries  
(B) : Guide to Gender Equality in Illiteracy rate \***

|                     | Guide to Gender Equality in Illiteracy Rate |                    |                           |                    |
|---------------------|---|--------------------|---------------------------|--------------------|
|                     | Adult (People Ages 15 and Above)            |                    | Youth (People Ages 15-24) |                    |
|                     | 2010  | 2021               | 2010                      | 2021               |
| <b>Jordan</b>       | 2.8   | 1.6                | 1.0                       | 0.6                |
| <b>U.A.E.</b>       | 1.2 <sup>(1)</sup>                          | 1.6                | 2.3 <sup>(1)</sup>        | 0.4                |
| <b>Bahrain</b>      | 1.4   | 3.4                | 0.0                       | 0.0                |
| <b>Tunisia</b>      | 2.2 <sup>(2)</sup>                          | 2.5                | 2.2 <sup>(1)</sup>        | 1.3                |
| <b>Algeria</b>      | 1.9 <sup>(1)</sup>                          | 2.0                | 1.6 <sup>(1)</sup>        | 1.1                |
| <b>Djibouti</b>     | 1.9 <sup>(1)</sup>                          | 1.9 <sup>(1)</sup> | 1.7 <sup>(1)</sup>        | 1.7 <sup>(1)</sup> |
| <b>Saudi Arabia</b> | 1.9   | 2.9                | ...                       | 1.2                |
| <b>Sudan</b>        | 1.9   | 1.3                | 1.6                       | 1.0                |
| <b>Syria</b>        | 2.3   | 2.3 <sup>(3)</sup> | 1.6                       | 1.6 <sup>(3)</sup> |
| <b>Somalia</b>      | ...   | ...                | ...                       | ...                |
| <b>Iraq</b>         | 2.1   | 2.2                | 1.3                       | 1.5                |
| <b>Oman</b>         | 1.9   | 2.0                | 1.0 <sup>(1)</sup>        | 0.6                |
| <b>Palestine</b>    | 3.5 <sup>(2)</sup>                          | 2.9                | 0.9                       | 1.0                |
| <b>Qatar</b>        | 1.3 <sup>(2)</sup>                          | 1.1                | 0.5 <sup>(2)</sup>        | 0.7                |
| <b>Comoros</b>      | 1.5 <sup>(1)</sup>                          | 1.3                | 1.1 <sup>(1)</sup>        | 1.0                |
| <b>Kuwait</b>       | 1.6 <sup>(1)</sup>                          | 1.6                | 0.9 <sup>(1)</sup>        | 0.3                |
| <b>Lebanon</b>      | 1.8 <sup>(1)</sup>                          | 2.2                | 0.6 <sup>(1)</sup>        | 0.7                |
| <b>Libya</b>        | 3.9   | 4.4                | 2.0                       | 0.0                |
| <b>Egypt</b>        | 1.8 <sup>(2)</sup>                          | 1.5                | 1.5 <sup>(2)</sup>        | 1.3                |
| <b>Morocco</b>      | 1.8 <sup>(1)</sup>                          | 2.1                | 2.1 <sup>(1)</sup>        | 1.3                |
| <b>Mauritania</b>   | 1.4   | 1.6                | 1.2                       | 1.5                |
| <b>Yemen</b>        | 2.8   | 3.0                | 6.9                       | 7.2                |

(...) Not available.

(\*) Guide to Gender Equality : Illiteracy rate (Female) / Illiteracy rate (Male)

<sup>(1)</sup> Data for the period 2005-2009.

<sup>(2)</sup> Data for the year 2011.

<sup>(3)</sup> Data for the year 2012.

Source: Sources of Annex Table (2/16)-A

**Annex Table (2/17) : Employment in the Arab Countries**

|                             | Employment As a Percentage of Total Population (Ages 15+) |             | Employment (Annual Growth Rate) (%) | Proportion of Employed Women (Ages 15+) to Total Employment (%) |             | Employment by Main Economic Sectors (%) |             |             |             |             |             |
|-----------------------------|---|-------------|-------------------------------------|---|-------------|---|-------------|-------------|-------------|-------------|-------------|
|                             | 2010  | 2021        |                                     | 2010  | 2021        | Agriculture                             |             | Industry    |             | Services    |             |
|                             |   |             |                                     |   |             | 2010                                    | 2021        | 2010        | 2021        | 2010        | 2021        |
| <b>Total Arab Countries</b> | <b>47.8</b>   | <b>45.6</b> | <b>1.9</b>                          | <b>20.9</b>   | <b>20.2</b> | <b>22.3</b>                             | <b>17.7</b> | <b>24.9</b> | <b>24.5</b> | <b>52.9</b> | <b>57.8</b> |
| Jordan                      | 39.5  | 39.6        | 0.7                                 | 17.8  | 17.5        | 3.6                                     | 3.2         | 23.6        | 17.6        | 72.8        | 79.1        |
| U.A.E.                      | 77.7  | 81.3        | -0.5                                | 13.2  | 17.7        | 3.8                                     | 1.7         | 26.8        | 27.2        | 69.4        | 71.1        |
| Bahrain                     | 71.8  | 71.0        | -0.5                                | 21.3  | 21.4        | 1.1                                     | 1.0         | 35.7        | 34.9        | 63.2        | 64.1        |
| Tunisia                     | 46.9  | 45.2        | 2.4                                 | 27.0  | 29.1        | 17.9                                    | 13.9        | 33.4        | 34.2        | 48.6        | 51.9        |
| Algeria                     | 41.7  | 40.1        | 3.4                                 | 16.5  | 19.5        | 12.0                                    | 10.3        | 30.4        | 31.0        | 57.6        | 58.6        |
| Djibouti                    | 33.1  | 31.1        | 3.0                                 | 26.8  | 29.2        | 1.8                                     | 1.2         | 5.2         | 6.1         | 93.0        | 92.7        |
| Saudi Arabia                | 53.2  | 59.1        | -2.0                                | 14.5  | 18.7        | 6.3                                     | 2.7         | 23.5        | 20.0        | 70.2        | 77.3        |
| Sudan                       | 49.2  | 48.5        | 3.6                                 | 29.0  | 30.2        | 45.9                                    | 40.6        | 14.9        | 14.6        | 39.2        | 44.8        |
| Syria                       | 42.7  | 43.8        | 5.9                                 | 15.1  | 18.9        | 14.8                                    | 12.5        | 33.6        | 22.2        | 51.6        | 65.4        |
| Somalia                     | 34.6  | 33.9        | 3.9                                 | 30.0  | 31.4        | 35.8                                    | 26.3        | 16.5        | 17.7        | 47.7        | 56.0        |
| Iraq                        | 41.3  | 39.7        | 0.2                                 | 15.0  | 13.9        | 24.2                                    | 19.8        | 20.2        | 21.3        | 55.6        | 58.9        |
| Oman                        | 60.4  | 65.4        | -1.7                                | 16.6  | 16.0        | 5.2                                     | 4.1         | 36.9        | 48.3        | 58.0        | 47.6        |
| Palestine                   | 40.0  | 43.4        | 8.9                                 | 17.8  | 20.5        | 11.8                                    | 6.7         | 24.7        | 31.9        | 63.5        | 61.5        |
| Qatar                       | 86.6  | 87.5        | -2.8                                | 11.9  | 15.9        | 1.5                                     | 1.2         | 56.4        | 54.0        | 42.2        | 44.8        |
| Comoros                     | 43.2  | 43.8        | 2.3                                 | 38.3  | 37.6        | 45.3                                    | 35.0        | 17.0        | 20.2        | 37.7        | 44.8        |
| Kuwait                      | 68.2  | 70.4        | -2.2                                | 28.6  | 24.6        | 2.4                                     | 2.0         | 24.3        | 25.3        | 73.2        | 72.7        |
| Lebanon                     | 44.8  | 45.9        | 2.0                                 | 26.0  | 31.8        | 3.9                                     | 3.8         | 23.6        | 20.8        | 72.5        | 75.4        |
| Libya                       | 47.8  | 47.0        | 4.3                                 | 34.9  | 35.8        | 17.4                                    | 16.3        | 21.9        | 19.3        | 60.7        | 64.4        |
| Egypt                       | 49.4  | 41.3        | 1.4                                 | 23.3  | 17.6        | 28.3                                    | 19.8        | 25.4        | 29.1        | 46.3        | 51.1        |
| Morocco                     | 49.6  | 45.3        | 5.7                                 | 25.9  | 22.9        | 40.0                                    | 31.2        | 22.2        | 22.8        | 37.8        | 46.0        |
| Mauritania                  | 44.0  | 40.6        | 3.1                                 | 32.2  | 33.6        | 36.0                                    | 29.5        | 17.1        | 18.9        | 46.9        | 51.6        |
| Yemen                       | 39.4  | 38.0        | 3.3                                 | 12.6  | 7.8         | 24.1                                    | 28.1        | 19.0        | 11.7        | 56.9        | 60.2        |

Sources : Annex Table (3/3), Joint Arab Economic Report - various reports - National Sources - The World Bank "World Development Indicators" 2023 -

Food and Agriculture Organization (FAO) Database 2023 - UNICEF, The State of the World's Children 2021 - International Labour Organization (ILO) Database 2023 - ESCWA Database 2022.

Annex Table (2/18) : Selective Unemployment Indicators in the Arab Countries

| Country            | Year | Unemployment Rate (%) | Labor Force (Thousands) | Number of Unemployed Persons (Thousands) | Number of Unemployed Male (Thousands) | Number of Unemployed Female (Thousands) | Unemployment Rate Male (%) | Unemployment Rate Female (%) | Share of Females in Unemployment (%) | Youth's Share (Ages 15-24) in Unemployment (%) | Share of University Graduates in Unemployment (%) | Share of First-Time Jobseekers in Unemployment (%) | Share of those Unemployed for more than one year in Total Unemployment (%) |
|--------------------|------|-----------------------|-------------------------|--|---------------------------------------|---|----------------------------|------------------------------|--------------------------------------|--|---|--|--|
| Jordan             | 2022 | 22.9                  | 2,448                   | 561                                      | 414                                   | 147                                     | 20.6                       | 31.7                         | 26.2                                 | 36.4   | 32.6  | 39.5   | 46.7   |
| U.A.E. *           | 2022 | 2.8                   | 6,579                   | 181                                      | 104                                   | 77                                      | 1.9                        | 6.4                          | 42.7                                 | 21.2   | 57.9  | 76.6   | ...  |
| Bahrain *          | 2022 | 1.4                   | 1,003                   | 14                                       | 3                                     | 11                                      | 0.6                        | 4.2                          | 76.3                                 | 33.0   | 70.3  | 89.0   | 74.4   |
| Tunisia            | 2022 | 15.3                  | 4,080                   | 626                                      | 372                                   | 254                                     | 13.0                       | 21.0                         | 40.6                                 | 24.0   | 33.9  | 53.8   | 45.8   |
| Algeria            | 2022 | 11.6                  | 12,639                  | 1,460                                    | 952                                   | 508                                     | 9.4                        | 20.3                         | 34.8                                 | 28.6   | 30.2  | 50.2   | 65.4   |
| Djibouti           | 2022 | 27.9                  | 245                     | 68                                       | 41                                    | 27                                      | 23.8                       | 37.9                         | 39.9                                 | 34.2   | ...   | ...  | ...  |
| Saudi Arabia * (1) | 2022 | 4.8                   | 15,502                  | 744                                      | 273                                   | 472                                     | 2.3                        | 12.9                         | 63.4                                 | 29.7   | 49.0  | 24.9   | 38.2   |
| Sudan              | 2022 | 18.7                  | 13,502                  | 2,529                                    | 1,290                                 | 1,239                                   | 13.7                       | 30.2                         | 49.0                                 | 32.3   | 22.9  | 60.7   | 56.0   |
| Syria              | 2022 | 9.6                   | 6,724                   | 646                                      | 370                                   | 276                                     | 6.8                        | 21.4                         | 42.7                                 | 48.6   | 11.8  | 66.1   | ...  |
| Somalia            | 2022 | 20.0                  | 3,158                   | 633                                      | 376                                   | 257                                     | 17.4                       | 25.9                         | 40.6                                 | 31.4   | ...   | ...  | ...  |
| Iraq               | 2022 | 15.5                  | 11,184                  | 1,739                                    | 1,280                                 | 458                                     | 13.4                       | 28.5                         | 26.4                                 | 47.3   | ...   | ...  | ...  |
| Oman *             | 2022 | 2.3                   | 2,243                   | 52                                       | 19                                    | 33                                      | 1.0                        | 8.7                          | 63.4                                 | 30.5   | 36.9  | 80.2   | ...  |
| Palestine (2)      | 2022 | 24.0                  | 1,529                   | 367                                      | 245                                   | 122                                     | 21.3                       | 20.0                         | 33.4                                 | 34.2   | 43.7  | 61.8   | 25.6   |
| Qatar * (3)        | 2022 | 0.1                   | 2,166                   | 3  | 2                                     | 1                                       | 0.1                        | 0.3                          | 48.3                                 | 40.1   | 39.8  | 83.3   | 19.6   |
| Comoros            | 2022 | 8.8                   | 229                     | 20                                       | 11                                    | 10                                      | 7.4                        | 11.2                         | 47.9                                 | 21.4   | ...   | 47.6   | ...  |
| Kuwait * (4)       | 2022 | 1.0                   | 2,859                   | 30                                       | 17                                    | 13                                      | 0.8                        | 1.5                          | 42.6                                 | 28.3   | 14.2  | ...  | 17.7   |
| Lebanon            | 2022 | 12.6                  | 1,867                   | 236                                      | 139                                   | 96                                      | 11.0                       | 16.0                         | 40.9                                 | 36.3   | 36.6  | 46.0   | 33.0   |
| Libya              | 2022 | 20.7                  | 2,319                   | 480                                      | 257                                   | 222                                     | 17.3                       | 26.7                         | 46.4                                 | 21.5   | ...   | 98.0   | ...  |
| Egypt              | 2022 | 7.2                   | 30,122                  | 2,183                                    | 1,243                                 | 940                                     | 5.0                        | 18.4                         | 41.2                                 | 34.8   | 39.7  | 55.5   | 26.6   |
| Morocco            | 2022 | 11.8                  | 12,191                  | 1,442                                    | 968                                   | 474                                     | 10.3                       | 17.2                         | 32.9                                 | 30.5   | 28.2  | 50.5   | 74.4   |
| Mauritania         | 2022 | 11.1                  | 1,129                   | 125                                      | 78                                    | 47                                      | 10.4                       | 12.4                         | 37.7                                 | 33.8   | ...   | ...  | ...  |
| Yemen              | 2022 | 13.6                  | 7,816                   | 1,062                                    | 896                                   | 166                                     | 12.5                       | 26.3                         | 15.6                                 | 43.9   | 12.2  | ...  | ...  |

(...) Not available.

\* Nationals and expatriates.

(1) In 2022, the unemployment rate among nationals was estimated at 8% from the labor force. The unemployment rate among females was estimated at 15.4% and among the youth (Age Group of 15-24) at 15.9%.

(2) In Palestine, Share of university graduates among the unemployed = number of holders of Intermediate diploma and higher / total number of unemployed.

(3) In 2022, the unemployment rate among nationals was estimated at 0.5% from the labor force with around 624 being unemployed (with 190 males and 434 females).

(4) In 2022, the unemployment rate among nationals was estimated at 5.4%, with a rate of 5.9% for males and 5% for females.

Sources: Various National, Regional and International Sources with mainly the International Labor Organization (ILO) Database.

**Annex Table (2/19) : Some Indicators of Arab Social Developments**

| Indicator   | Year | Index Value |
|---|------|-------------|
| Population, urban (% of total)  | 2021 | 66.0 %      |
| Population ages 0-14 (% of total)   | 2021 | 29.9 %      |
| Population ages 15-65 (% of total)  | 2021 | 65.1 %      |
| Population ages 65 and above (% of total)                                   | 2021 | 5.0 %       |
| Illiteracy rate, adult total  | 2021 | 20.5 %      |
| Illiteracy rate, adult male   | 2021 | 14.0 %      |
| Illiteracy rate, adult female   | 2021 | 27.0 %      |
| Illiteracy rate, youth total  | 2021 | 10.0 %      |
| Illiteracy rate, youth male   | 2021 | 8.0 %       |
| Illiteracy rate, youth female   | 2021 | 12.0 %      |
| Total enrollment, primary (% net)   | 2021 | 90.0 %      |
| Total enrollment, primary, Male (% net)                                     | 2021 | 88.6 %      |
| Total enrollment, primary, Female (% net)                                   | 2021 | 91.4 %      |
| Gender enrollment gap in primary education                                  | 2021 | 0.96        |
| Expected years of schooling in primary education, Total                     | 2021 | 12.4 years  |
| Expected years of schooling in primary education, Male                      | 2021 | 12.6 years  |
| Expected years of schooling in primary education, Female                    | 2021 | 12.3 years  |
| Dropout rate in primary education, Total                                    | 2021 | 9.9 %       |
| Dropout rate in primary education, Male                                     | 2021 | 8.6 %       |
| Dropout rate in primary education, Female                                   | 2021 | 11.3 %      |
| Public expenditure on education as a percentage of GNI                      | 2021 | 3.4 %       |
| Public expenditure on education as a percentage of total public expenditure | 2021 | 11.9 %      |
| Life expectancy at birth, total (years)                                     | 2021 | 72.3 years  |
| Total fertility rate, (births per woman)                                    | 2021 | 2.8 child   |
| Mortality rate, infant (per 1,000 live births)                              | 2021 | 16.8 child  |
| Mortality rate, under-5 (per 1,000 live births)                             | 2021 | 22 child    |
| Total expenditure on health as a percentage of GDP                          | 2020 | 5.5 %       |
| Public expenditure on health as a percentage of total expenditure on health | 2020 | 9.4 %       |
| Improved water sources (% of population with access)                        | 2021 | 95.0 %      |
| Improved water sources, urban (% of urban population with access)           | 2021 | 98.0 %      |
| Improved water sources, rural (% of rural population with access)           | 2021 | 89.0 %      |
| Improved sanitation facilities (% of population with access)                | 2021 | 92.0 %      |
| Improved sanitation facilities, urban (% of urban population with access)   | 2021 | 95.0 %      |
| Improved sanitation facilities, rural (% of rural population with access)   | 2021 | 84.0 %      |

**Sources :** The Arab Fund for Economic and Social Development, Database, February 2023 - UNDP - The World Bank, "World Development Indicators", The World Bank Database, January 2023 - "Human Development Report", various editions - UNESCO Database, February 2023.

**Annex Table (3/1): Agricultural Output (at constant price) and its per Capita Share in the Arab Countries (2010, 2015, 2019-2022)**

|                             | Agricultural Output (Million U.S. Dollars) |         |         |         |         | Per Capita Share of Agricultural Output (U.S. Dollars) |       |       |       |       | Average Annual Change (%) |       | Percentage Change (%) |             | Contribution of Agriculture to GDP (%) |      |      |      |      |      |
|-----------------------------|--|---------|---------|---------|---------|--|-------|-------|-------|-------|---------------------------|-------|-----------------------|-------------|--|------|------|------|------|------|
|                             | 2010                                       | 2015    | 2019    | 2020    | 2021    | 2022   | 2010  | 2015  | 2019  | 2020  | 2021                      | 2022  | (2010-2022)           | (2021-2022) | 2010                                   | 2015 | 2019 | 2020 | 2021 | 2022 |
|                             |  |         |         |         |         |  |       |       |       |       |                           |       |                       |             |  |      |      |      |      |      |
| <b>Total Arab Countries</b> | 136,741                                    | 147,879 | 166,686 | 168,405 | 172,312 | 170,923  | 393.4 | 392.4 | 406.9 | 404.0 | 407.8                     | 397.8 | 0.1                   | -2.5        | 6.6                                    | 6.0  | 6.2  | 6.6  | 6.5  | 6.1  |
| Jordan                      | 1,654                                      | 1,697   | 1,863   | 1,887   | 1,940   | 2,003  | 247.0 | 177.5 | 176.5 | 174.6 | 175.4                     | 177.3 | -2.7                  | 1.0         | 4.9                                    | 4.4  | 4.4  | 4.6  | 4.6  | 4.6  |
| UAE                         | 2,445                                      | 2,654   | 3,323   | 3,221   | 4,140   | 4,049  | 295.6 | 291.5 | 349.7 | 346.8 | 442.1                     | 428.9 | 3.1                   | -3.0        | 0.9                                    | 0.7  | 0.9  | 0.9  | 1.1  | 1.0  |
| Bahrain                     | 86   | 98      | 107     | 107     | 115     | 120  | 70.4  | 71.7  | 72.1  | 72.8  | 76.4                      | 77.3  | 0.8                   | 1.2         | 0.3                                    | 0.3  | 0.3  | 0.3  | 0.3  | 0.3  |
| Tunisia                     | 3,144                                      | 4,213   | 4,619   | 4,635   | 4,509   | 4,601  | 297.5 | 377.4 | 396.9 | 396.6 | 383.3                     | 389.8 | 2.3                   | 1.7         | 7.5                                    | 9.2  | 9.4  | 10.3 | 9.6  | 9.6  |
| Algeria                     | 13,492                                     | 19,263  | 21,337  | 21,699  | 21,287  | 22,032   | 375.0 | 482.0 | 491.4 | 490.4 | 472.8                     | 481.1 | 2.1                   | 1.7         | 9.5                                    | 11.6 | 12.0 | 12.8 | 12.2 | 12.2 |
| Djibouti                    | 28   | 29      | 49      | 54      | 57      | 56   | 33.1  | 31.6  | 49.9  | 54.9  | 56.7                      | 55.2  | 4.3                   | -2.7        | 1.5                                    | 1.2  | 1.6  | 1.8  | 1.8  | 1.7  |
| Saudi Arabia                | 13,738                                     | 17,138  | 19,704  | 19,377  | 19,890  | 20,667   | 498.4 | 543.7 | 575.8 | 553.4 | 583.1                     | 598.1 | 1.5                   | 2.6         | 2.8                                    | 2.6  | 2.8  | 2.9  | 2.9  | 2.8  |
| Sudan                       | 25,223                                     | 26,755  | 29,797  | 29,052  | 28,878  | 28,473   | 597.7 | 700.9 | 689.2 | 653.7 | 632.5                     | 608.3 | 0.1                   | -3.8        | 33.9                                   | 32.0 | 34.2 | 34.6 | 34.2 | 34.6 |
| Syria                       | 12,960                                     | 6,703   | 6,181   | 5,780   | 5,751   | 5,521  | 616.6 | 372.5 | 362.1 | 330.2 | 320.5                     | 300.4 | -5.8                  | -6.3        | 31.5                                   | 33.5 | 31.3 | 32.7 | 33.5 | 32.4 |
| Iraq                        | 8,429                                      | 6,993   | 11,783  | 14,429  | 13,953  | 11,930   | 259.4 | 198.6 | 301.1 | 359.4 | 338.7                     | 282.4 | 0.7                   | -16.6       | 7.3                                    | 4.5  | 6.1  | 8.8  | 7.9  | 6.3  |
| Oman                        | 862  | 1,362   | 1,983   | 2,266   | 2,469   | 2,229  | 310.9 | 327.4 | 429.3 | 506.9 | 545.5                     | 487.6 | 3.8                   | -10.6       | 1.6                                    | 2.0  | 2.7  | 3.2  | 3.4  | 3.0  |
| Palestine                   | 985  | 1,035   | 1,101   | 1,001   | 994     | 938  | 244.9 | 228.5 | 221.2 | 196.2 | 190.1                     | 175.1 | -2.8                  | -7.9        | 8.9                                    | 7.4  | 7.0  | 7.1  | 6.6  | 6.0  |
| Qatar                       | 166  | 261     | 409     | 484     | 487     | 524  | 97.7  | 108.5 | 146.0 | 170.2 | 177.1                     | 187.8 | 5.6                   | 6.1         | 0.1                                    | 0.2  | 0.2  | 0.3  | 0.3  | 0.3  |
| Comoros                     | 284  | 295     | 299     | 306     | 312     | 319  | 432.2 | 404.7 | 378.6 | 379.3 | 379.4                     | 381.4 | -1.0                  | 0.5         | 34.0                                   | 30.6 | 27.4 | 28.0 | 27.9 | 27.9 |
| Kuwait                      | 548  | 616     | 605     | 582     | 595     | 642  | 186.9 | 164.6 | 137.0 | 134.2 | 141.2                     | 149.4 | -1.8                  | 5.8         | 0.6                                    | 0.5  | 0.5  | 0.6  | 0.6  | 0.6  |
| Lebanon                     | 1,594                                      | 1,689   | 2,003   | 1,783   | 1,611   | 1,579  | 321.8 | 263.9 | 346.4 | 314.8 | 288.1                     | 287.7 | -0.9                  | -0.2        | 3.5                                    | 3.4  | 4.3  | 4.9  | 4.7  | 5.0  |
| Libya                       | 1,189                                      | 378     | 338     | 304     | 310     | 316  | 183.1 | 61.1  | 51.4  | 45.7  | 46.1                      | 46.4  | -10.8                 | 0.8         | 2.7                                    | 2.1  | 1.1  | 1.4  | 1.1  | 1.3  |
| Egypt                       | 32,788                                     | 37,908  | 42,998  | 44,546  | 46,239  | 48,074   | 416.7 | 426.1 | 434.8 | 442.8 | 453.1                     | 464.4 | 0.9                   | 2.5         | 10.9                                   | 11.4 | 10.9 | 10.9 | 10.9 | 10.6 |
| Morocco                     | 9,940                                      | 12,736  | 12,441  | 11,535  | 13,559  | 11,498   | 311.6 | 373.2 | 349.6 | 320.8 | 373.4                     | 313.5 | 0.1                   | -16.0       | 11.7                                   | 12.6 | 11.0 | 11.0 | 12.0 | 9.8  |
| Mauritania                  | 952  | 1,275   | 1,679   | 1,635   | 1,573   | 1,635  | 278.5 | 323.2 | 385.0 | 363.5 | 340.9                     | 345.2 | 1.8                   | 1.2         | 20.5                                   | 20.6 | 23.0 | 22.6 | 21.2 | 21.0 |
| Yemen                       | 6,232                                      | 4,781   | 4,067   | 3,722   | 3,643   | 3,716  | 269.2 | 179.2 | 137.5 | 122.7 | 117.5                     | 117.1 | -6.7                  | -0.3        | 13.1                                   | 17.9 | 19.3 | 19.3 | 19.1 | 19.2 |

Source: Annexes (2/3), (2/4), (2/8) and previous editions of the Joint Arab Economic Report.

**Annex Table (3/2): Agricultural Land and its Uses in Arab Countries  
(2010, 2015, 2019-2022)**

|                                      | 2010    | 2015    | 2019    | 2020    | 2021    | 2022    | Average Annual Change (%) (2010-2022) | Percentage Change (%) (2021-2022) |
|--------------------------------------|---------|---------|---------|---------|---------|---------|---------------------------------------|-----------------------------------|
| <b>I- Total Cultivated Land Area</b> | 68,486  | 74,172  | 76,557  | 79,414  | 78,001  | 79,042  | 1.2                                   | 1.3                               |
| <b>1- Permanent Crops Area</b>       | 8,996   | 9,630   | 13,705  | 13,615  | 14,218  | 14,773  | 4.2                                   | 3.9                               |
| <b>a- Rainfed Agriculture</b>        | 5,937   | 5,781   | 9,751   | 10,148  | 9,994   | 10,458  | 4.8                                   | 4.6                               |
| <b>b- Irrigated Agriculture</b>      | 3,059   | 3,849   | 3,954   | 3,467   | 4,224   | 4,315   | 2.9                                   | 2.2                               |
| <b>2- Seasonal Crops Area</b>        | 59,490  | 64,542  | 62,852  | 65,799  | 63,783  | 64,269  | 0.6                                   | 0.8                               |
| <b>a- Rainfed Agriculture</b>        | 35,474  | 39,061  | 38,487  | 40,525  | 38,008  | 38,366  | 0.7                                   | 0.9                               |
| <b>b- Irrigated Agriculture</b>      | 10,444  | 10,180  | 11,849  | 13,403  | 12,011  | 12,178  | 1.3                                   | 1.4                               |
| <b>c- Uncultivated Area</b>          | 13,572  | 15,301  | 12,516  | 11,871  | 13,764  | 13,725  | 0.1                                   | -0.3                              |
| <b>II- Forest Area</b>               | 94,887  | 42,449  | 38,765  | 39,478  | 38,883  | 38,378  | -7.2                                  | -1.3                              |
| <b>III- Pasture Area</b>             | 494,259 | 371,501 | 412,446 | 416,338 | 399,054 | 404,587 | -1.6                                  | 1.4                               |

Source: Arab Organisation for Agricultural Development (AOAD), report on the performance of the agricultural sector in the Arab countries 2022.



**Annex Table (3/3): Rural Population and Agricultural Population in Arab Countries  
(2010, 2015, 2019-2022)**

|              | Rural Population<br>(Thousands) |         |         |         |         |         |   | Agricultural Population<br>(Thousands)  |        |        |        |        |        |        |   |   |
|--------------|---------------------------------|---------|---------|---------|---------|---------|---|---|--------|--------|--------|--------|--------|--------|---|---|
|              | 2010                            | 2015    | 2019    | 2020    | 2021    | 2022    | Average Annual<br>Change (%)<br>(2010-2022) | Percentage<br>Change (%)<br>(2021-2022) | 2010   | 2015   | 2019   | 2020   | 2021   | 2022   | Average Annual<br>Change (%)<br>(2010-2022) | Percentage<br>Change (%)<br>(2021-2022) |
|              | Total Arab Countries            | 159,747 | 161,321 | 170,919 | 174,623 | 176,323 | 178,323                                     | 0.9                                     | 1.1    | 82,015 | 84,238 | 87,292 | 89,360 | 90,061 | 90,837                                      | 0.9                                     |
| Jordan       | 1,131                           | 1,255   | 1,025   | 1,049   | 1,073   | 1,081   | -0.4  | 0.7                                     | 390    | 393    | 321    | 329    | 336    | 340    | -1.1  | 1.2                                     |
| UAE          | 1,346                           | 1,385   | 1,291   | 1,271   | 1,262   | 1,251   | -0.6  | -0.9                                    | 234    | 226    | 211    | 207    | 206    | 205    | -1.1  | -0.5                                    |
| Bahrain      | 143                             | 152     | 174     | 178     | 181     | 183     | 2.1   | 0.9                                     | 8      | 8      | 9      | 9      | 10     | 10     | 1.7   | 0.9                                     |
| Tunisia      | 3,622                           | 3,720   | 3,596   | 3,622   | 3,594   | 3,590   | -0.1  | -0.1                                    | 2,154  | 2,159  | 2,087  | 2,102  | 2,086  | 2,083  | -0.3  | -0.1                                    |
| Algeria      | 12,036                          | 11,895  | 11,543  | 11,382  | 11,317  | 11,253  | -0.6  | -0.6                                    | 7,404  | 7,214  | 7,001  | 6,903  | 6,864  | 6,823  | -0.7  | -0.6                                    |
| Djibouti     | 192                             | 203     | 215     | 219     | 220     | 221     | 1.2   | 0.5                                     | 58     | 96     | 102    | 104    | 104    | 105    | 5.1   | 0.9                                     |
| Saudi Arabia | 4,884                           | 5,035   | 5,461   | 5,454   | 5,460   | 5,472   | 0.9   | 0.2                                     | 1,400  | 1,293  | 1,402  | 1,400  | 1,402  | 1,403  | 0.0   | 0.1                                     |
| Sudan        | 32,024                          | 26,120  | 24,841  | 25,750  | 25,900  | 26,040  | -1.7  | 0.5                                     | 22,443 | 23,873 | 22,704 | 23,534 | 23,672 | 23,740 | 0.5   | 0.3                                     |
| Syria        | 9,544                           | 9,420   | 8,358   | 8,426   | 8,593   | 8,664   | -0.8  | 0.8                                     | 4,080  | 4,015  | 3,562  | 3,591  | 3,662  | 3,720  | -0.8  | 1.6                                     |
| Somalia      | 6,046                           | 6,724   | 8,408   | 8,674   | 8,836   | 8,990   | 3.3   | 1.7                                     | ...    | ...    | ...    | ...    | ...    | ...    | ...   | ...                                     |
| Iraq         | 9,588                           | 10,910  | 11,496  | 12,097  | 12,411  | 12,518  | 2.2   | 0.9                                     | 1,742  | 1,801  | 1,898  | 1,997  | 2,049  | 2,082  | 1.5   | 1.6                                     |
| Oman         | 696                             | 899     | 724     | 707     | 683     | 670     | -0.3  | -1.9                                    | 304    | 323    | 260    | 254    | 245    | 239    | -2.0  | -2.6                                    |
| Palestine    | 1,038                           | 1,126   | 1,222   | 1,239   | 1,256   | 1,269   | 1.7   | 1.1                                     | ...    | ...    | ...    | ...    | ...    | ...    | ...   | ...                                     |
| Qatar        | 24                              | 18      | 23      | 20      | 21      | 20      | -1.5  | -5.4                                    | 13     | 10     | 14     | 12     | 12     | 12     | -0.8  | -5.4                                    |
| Comoros      | 492                             | 550     | 603     | 614     | 625     | 634     | 2.1   | 1.4                                     | 479    | 536    | 588    | 599    | 610    | 621    | 2.2   | 1.8                                     |
| Kuwait       | 52                              | 58      | ...     | ...     | ...     | ...     | ...   | ...                                     | 28     | 31     | ...    | ...    | ...    | ...    | ...   | ...                                     |
| Lebanon      | 556                             | 570     | 770     | 667     | 649     | 633     | 1.1   | -2.5                                    | 77     | 74     | 100    | 87     | 84     | 82     | 0.5   | -2.7                                    |
| Libya        | 1,351                           | 1,355   | 1,329   | 1,333   | 1,355   | 1,278   | -0.5  | -5.7                                    | 193    | 175    | 172    | 172    | 175    | 174    | -0.9  | -0.6                                    |
| Egypt        | 44,488                          | 48,138  | 57,286  | 57,485  | 58,265  | 59,753  | 2.5   | 2.6                                     | 22,664 | 23,299 | 27,727 | 27,823 | 28,201 | 28,821 | 2.0   | 2.2                                     |
| Morocco      | 13,390                          | 13,506  | 13,497  | 13,519  | 13,474  | 13,430  | 0.0   | -0.3                                    | 8,260  | 8,074  | 8,068  | 8,081  | 8,054  | 8,052  | -0.2  | 0.0                                     |
| Mauritania   | 1,564                           | 1,630   | 2,059   | 2,137   | 2,152   | 2,169   | 2.8   | 0.8                                     | 741    | 854    | 1,079  | 1,120  | 1,127  | 1,135  | 3.6   | 0.7                                     |
| Yemen        | 15,540                          | 16,652  | 17,000  | 18,780  | 18,995  | 19,204  | 1.8   | 1.1                                     | 9,343  | 9,785  | 9,989  | 11,035 | 11,161 | 11,190 | 1.5   | 0.3                                     |

(...) Not available

Source: Food and Agriculture Organization (FAO) Database 2023; International Labour Organization (ILO) Database 2023.

**Annex Table (3/4): Agricultural Worker's share of the Agricultural Value Added  
and Agricultural Economic Efficiency in Arab Countries  
(2010, 2015, 2019-2022)**

|                             | Agricultural Worker's share of the Value Added <sup>(1)</sup><br>(U.S. Dollars) |              |              |              |              |              | Agricultural Economic Efficiency <sup>(2)</sup><br>(%) |             |             |             |             |             |
|-----------------------------|---|--------------|--------------|--------------|--------------|--------------|--|-------------|-------------|-------------|-------------|-------------|
|                             | 2010  | 2015         | 2019         | 2020         | 2021         | 2022         | 2010   | 2015        | 2019        | 2020        | 2021        | 2022        |
|                             | Percentage Change (%) (2021-2022)   |              |              |              |              |              |  |             |             |             |             |             |
| <b>Total Arab Countries</b> | <b>4,818</b>  | <b>6,080</b> | <b>5,742</b> | <b>6,794</b> | <b>6,916</b> | <b>6,746</b> | <b>-2.5</b>  | <b>0.28</b> | <b>0.30</b> | <b>0.28</b> | <b>0.37</b> | <b>0.35</b> |
| Jordan                      | 8,164   | 13,700       | 20,518       | 19,362       | 20,382       | 21,252       | 4.3  | 0.99        | 1.25        | 1.29        | 1.39        | 1.49        |
| UAE                         | 13,169  | 15,471       | 21,895       | 27,565       | 37,687       | 37,147       | -1.4   | 0.20        | 0.30        | 0.34        | 0.48        | 0.59        |
| Bahrain                     | 19,136  | 16,365       | 12,566       | 12,891       | 13,893       | 14,485       | 4.3  | 0.27        | 0.29        | 0.28        | 0.32        | 0.34        |
| Tunisia                     | 4,070   | 5,260        | 6,645        | 7,970        | 7,789        | 7,933        | 1.8  | 0.40        | 0.62        | 0.67        | 0.72        | 0.70        |
| Algeria                     | 4,113   | 6,536        | 17,266       | 17,428       | 16,856       | 17,053       | 1.2  | 0.71        | 1.21        | 1.25        | 1.22        | 1.20        |
| Djibouti                    | 142   | 107          | 16,643       | 19,583       | 19,862       | 18,941       | -4.6   | 1.87        | 1.06        | 1.27        | 1.47        | 1.40        |
| Saudi Arabia                | 26,819  | 35,722       | 39,602       | 37,858       | 46,972       | 49,325       | 5.0  | 0.42        | 0.47        | 0.73        | 0.91        | 1.05        |
| Sudan                       | 3,800   | 6,004        | 1,739        | 5,602        | 5,454        | 5,272        | -3.3   | 0.74        | 0.75        | 0.50        | 0.84        | 0.86        |
| Syria                       | 8,411   | 9,034        | 14,550       | 7,589        | 7,355        | 6,867        | -6.6   | 1.31        | 2.33        | 3.11        | 2.53        | 2.71        |
| Somalia                     | ...   | ...          | ...          | ...          | ...          | ...          | ...  | ...         | ...         | ...         | ...         | ...         |
| Iraq                        | 16,786  | 16,150       | 4,096        | 6,666        | 6,596        | 5,556        | -15.8  | 0.25        | 0.21        | 0.20        | 0.44        | 0.33        |
| Oman                        | 2,533   | 1,737        | 17,127       | 24,481       | 27,808       | 25,623       | -7.9   | 0.24        | 0.33        | 0.47        | 0.77        | 0.77        |
| Palestine                   | 9,372   | 9,243        | 15,388       | 12,573       | 10,948       | 9,568        | -12.6  | 0.76        | 0.85        | 1.18        | 1.11        | 0.88        |
| Qatar                       | 18,441  | 18,642       | 18,230       | 19,717       | 20,376       | 20,958       | 2.9  | 0.08        | 0.13        | 0.22        | 0.25        | 0.24        |
| Comoros                     | 2,316   | 2,569        | 4,715        | 3,958        | 4,014        | 3,990        | -0.6   | 0.67        | 0.82        | 0.82        | 0.79        | 0.80        |
| Kuwait                      | 32,557  | 23,692       | 10,194       | 12,071       | 12,621       | 13,954       | 10.6   | 0.19        | 0.24        | 0.19        | 0.28        | 0.30        |
| Lebanon                     | 51,196  | 56,123       | 20,062       | 25,086       | 22,811       | 23,224       | 1.8  | 0.99        | 0.84        | 0.83        | 1.25        | 1.36        |
| Libya                       | 8,517   | 6,304        | 7,425        | 838          | 845          | 851          | 0.6  | 0.05        | 0.11        | 0.23        | 0.08        | 0.08        |
| Egypt                       | 4,573   | 5,264        | 5,440        | 7,324        | 7,727        | 8,175        | 5.8  | 0.47        | 0.44        | 0.51        | 0.53        | 0.56        |
| Morocco                     | 4,036   | 4,608        | 3,438        | 2,835        | 3,190        | 2,565        | -19.6  | 0.32        | 0.32        | 0.32        | 0.31        | 0.28        |
| Mauritania                  | 1,212   | 2,662        | 5,545        | 5,165        | 4,915        | 5,030        | 2.3  | 0.46        | 0.63        | 0.71        | 0.75        | 0.73        |
| Yemen                       | 1,696   | 1,903        | 1,928        | 1,771        | 1,721        | 1,699        | -1.2   | 0.50        | 0.59        | 0.63        | 0.67        | 0.68        |

(...) Not available

<sup>(1)</sup> Agricultural production value / number of Agricultural workers.

<sup>(2)</sup> Agricultural production share of GDP / Agricultural Labor Force share of Total Labour Force.

Source: Source of Annex (3/1).

**Annex Table (3/5): Agricultural Production in the Arab Countries  
(2010, 2015, 2019-2022)**

| Crops                     | 2010                      |                               |                  | 2015                      |                               |                  | 2019                      |                               |                  | 2020                      |                               |                  | 2021                      |                               |                  | 2022 *                    |                               |                  | Percentage Change (%)<br>(2021-2022) |                               |                  |  |  |
|---------------------------|---------------------------|-------------------------------|------------------|---------------------------|-------------------------------|------------------|---------------------------|-------------------------------|------------------|---------------------------|-------------------------------|------------------|---------------------------|-------------------------------|------------------|---------------------------|-------------------------------|------------------|--------------------------------------|-------------------------------|------------------|--|--|
|                           | Production<br>(1000 Tons) | Area<br>Harvested<br>(1000 H) | Yield<br>(Kg/ H) | Production<br>(1000 Tons) | Area<br>Harvested<br>(1000 H) | Yield<br>(Kg/ H) | Production<br>(1000 Tons) | Area<br>Harvested<br>(1000 H) | Yield<br>(Kg/ H) | Production<br>(1000 Tons) | Area<br>Harvested<br>(1000 H) | Yield<br>(Kg/ H) | Production<br>(1000 Tons) | Area<br>Harvested<br>(1000 H) | Yield<br>(Kg/ H) | Production<br>(1000 Tons) | Area<br>Harvested<br>(1000 H) | Yield<br>(Kg/ H) | Production<br>(1000 Tons)            | Area<br>Harvested<br>(1000 H) | Yield<br>(Kg/ H) |  |  |
| <b>Cereals</b>            |                           |                               |                  |                           |                               |                  |                           |                               |                  |                           |                               |                  |                           |                               |                  |                           |                               |                  |                                      |                               |                  |  |  |
| (Wheat)                   | 49,246                    | 33,415                        | 1,474            | 58,352                    | 32,952                        | 1,771            | 57,534                    | 30,389                        | 1,893            | 53,153                    | 33,796                        | 1,573            | 53,576                    | 28,376                        | 1,888            | 53,727                    | 27,950                        | 1,922            | 0.3                                  | -1.5                          | 1.8              |  |  |
| (Rice)                    | 23,848                    | 10,360                        | 2,302            | 28,362                    | 10,154                        | 2,793            | 26,125                    | 10,972                        | 2,381            | 26,517                    | 10,869                        | 2,440            | 25,379                    | 9,889                         | 2,566            | 25,291                    | 9,825                         | 2,574            | -0.3                                 | -0.6                          | 0.3              |  |  |
| (Barley)                  | 4,707                     | 551                           | 8,548            | 5,346                     | 634                           | 8,433            | 7,781                     | 1,048                         | 7,424            | 5,833                     | 764                           | 7,635            | 6,409                     | 796                           | 8,052            | 6,469                     | 810                           | 7,986            | 0.9                                  | 1.8                           | -0.8             |  |  |
| (Maize)                   | 6,459                     | 6,364                         | 1,015            | 7,252                     | 5,010                         | 1,447            | 8,026                     | 5,528                         | 1,560            | 7,064                     | 5,996                         | 1,178            | 6,639                     | 4,784                         | 1,388            | 6,726                     | 4,683                         | 1,436            | 1.3                                  | -2.1                          | 3.5              |  |  |
| (Millet & Sorghum)        | 7,207                     | 1,545                         | 4,665            | 8,572                     | 1,508                         | 5,683            | 8,450                     | 1,448                         | 5,836            | 8,489                     | 1,897                         | 4,475            | 9,020                     | 1,679                         | 5,372            | 9,131                     | 1,687                         | 5,413            | 1.2                                  | 0.5                           | 0.8              |  |  |
| (Millet & Sorghum)        | 7,025                     | 14,595                        | 481              | 8,819                     | 15,645                        | 564              | 6,552                     | 11,393                        | 575              | 5,250                     | 14,270                        | 368              | 6,129                     | 11,228                        | 546              | 6,110                     | 10,945                        | 558              | -0.3                                 | -2.5                          | 2.3              |  |  |
| <b>Roots &amp; Tubers</b> | 12,180                    | 520                           | 23,423           | 17,587                    | 700                           | 25,132           | 17,165                    | 742                           | 23,142           | 17,176                    | 742                           | 23,148           | 17,768                    | 758                           | 23,441           | 18,145                    | 776                           | 23,383           | 2.1                                  | 2.4                           | -0.2             |  |  |
| <b>Legumes</b>            | 1,235                     | 1,228                         | 1,006            | 1,495                     | 1,590                         | 940              | 1,742                     | 1,679                         | 1,037            | 1,705                     | 2,061                         | 827              | 1,718                     | 1,823                         | 942              | 1,759                     | 1,871                         | 940              | 2.4                                  | 2.6                           | -0.2             |  |  |
| <b>Oil Seeds</b>          | 7,473                     | 8,949                         | 835              | 7,699                     | 7,729                         | 996              | 10,407                    | 13,004                        | 800              | 12,576                    | 16,006                        | 786              | 10,893                    | 13,637                        | 799              | 11,282                    | 14,201                        | 794              | 3.6                                  | 4.1                           | -0.5             |  |  |
| <b>Vegetables</b>         | 54,067                    | 2,451                         | 22,059           | 58,193                    | 3,151                         | 18,467           | 51,389                    | 2,938                         | 17,491           | 55,516                    | 2,448                         | 22,678           | 55,510                    | 2,827                         | 19,636           | 55,596                    | 2,859                         | 19,446           | 0.2                                  | 1.1                           | -1.0             |  |  |
| <b>Fruits</b>             | 25,445                    | 2,517                         | 10,109           | 36,075                    | 4,171                         | 8,650            | 40,277                    | 3,395                         | 11,862           | 36,474                    | 3,240                         | 11,257           | 42,948                    | 4,160                         | 10,324           | 44,227                    | 4,214                         | 10,495           | 3.0                                  | 1.3                           | 1.7              |  |  |
| <b>Fibres</b>             | 1,029                     | 434                           | 2,373            | 656                       | 276                           | 2,372            | 674                       | 396                           | 1,701            | 1,537                     | 351                           | 4,379            | 758                       | 280                           | 2,707            | 728                       | 264                           | 2,758            | -4.0                                 | -5.7                          | 1.9              |  |  |
| <b>Sugar Crops</b>        | 35,111                    | 457                           | 76,877           | 37,231                    | 536                           | 143,997          | 37,066                    | 521                           | 71,076           | 37,926                    | 552                           | 68,732           | 38,123                    | 558                           | 68,321           | 38,351                    | 567                           | 67,638           | 0.6                                  | 1.6                           | -1.0             |  |  |
| <b>Sugar Cane</b>         | 23,285                    | 222                           | 104,969          | 21,202                    | 233                           | 91,114           | 22,712                    | 235                           | 96,451           | 21,128                    | 223                           | 94,582           | 21,405                    | 234                           | 91,474           | 21,214                    | 235                           | 90,272           | -0.9                                 | 0.4                           | -1.3             |  |  |
| <b>Sugar Beets</b>        | 11,826                    | 235                           | 50,348           | 16,029                    | 303                           | 52,883           | 14,354                    | 286                           | 50,184           | 16,798                    | 328                           | 51,149           | 16,718                    | 324                           | 51,599           | 17,137                    | 332                           | 51,617           | 2.5                                  | 2.5                           | 0.0              |  |  |

\* Preliminary Estimates.

Source: Arab Organisation for Agricultural Development (AOAD), report on the performance of the agricultural sector in the Arab countries 2022.

**Annex Table (3/6): Livestock Production in the Arab Countries  
(2010, 2015, 2019-2022)**

(Thousand Tons)

|  | 2010    | 2015    | 2019    | 2020    | 2021    | 2022 *  | Average Annual<br>Change (%)<br>(2010-2022) | Percentage<br>Change (%)<br>(2021-2022) |
|--|---------|---------|---------|---------|---------|---------|---|---|
| <b>Cows &amp; Buffaloes</b> <sup>(1)</sup> | 69,163  | 58,661  | 53,989  | 54,680  | 54,911  | 54,194  | -2.0  | -1.3                                    |
| <b>Sheep &amp; Goats</b> <sup>(1)</sup>    | 280,659 | 272,460 | 274,660 | 274,642 | 270,325 | 273,161 | -0.2  | 1.05                                    |
| <b>Camels</b> <sup>(1)</sup>               | 15,774  | 16,160  | 16,547  | 16,752  | 16,329  | 16,696  | 0.5   | 2.2                                     |
| <b>Meat</b>                                | 8,237   | 8,411   | 9,205   | 9,478   | 8,640   | 9,409   | 1.1   | 8.9                                     |
| Red Meat (Beef, Buffalo & Goat)            | 4,937   | 4,496   | 4,195   | 4,210   | 4,397   | 4,238   | -1.3  | -3.6                                    |
| Poultry Meat                               | 3,300   | 3,915   | 5,010   | 5,268   | 4,243   | 5,171   | 3.8   | 21.9                                    |
| <b>Dairy</b>                               | 26,506  | 27,178  | 26,377  | 27,889  | 26,850  | 27,359  | 0.3   | 1.9                                     |
| <b>Eggs</b>                                | 1,616   | 1,613   | 2,558   | 2,352   | 1,884   | 2,290   | 2.9   | 21.5                                    |

\* Preliminary Estimates.

<sup>(1)</sup> 1000 Heads.

Source: Arab Organisation for Agricultural Development (AOAD), report on the performance of the agricultural sector in the Arab countries 2022.

**Annex Table (3/7): Fish Production in the Arab Countries  
(2010, 2015, 2019-2022)**

|                             | 2010           | 2015           | 2019           | 2020           | 2021           | 2022 *         | Average Annual<br>Change (%)<br>(2010-2022) | Percentage<br>Change (%)<br>(2021-2022) |
|-----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|---|---|
| <b>Total Arab Countries</b> | <b>3,101.0</b> | <b>3,632.9</b> | <b>4,237.6</b> | <b>4,153.5</b> | <b>4,197.5</b> | <b>4,220.3</b> | <b>2.6</b>                                  | <b>0.5</b>                              |
| Jordan                      | 0.76           | 1.60           | 2.18           | 2.59           | 2.60           | 2.79           | 11.4  | 7.3                                     |
| UAE                         | 43.12          | 73.20          | 64.50          | 69.53          | 68.94          | 68.26          | 3.9   | -1.0                                    |
| Bahrain                     | 12.80          | 17.14          | 14.86          | 14.42          | 13.72          | 13.31          | 0.3   | -3.0                                    |
| Tunisia                     | 76.00          | 131.66         | 128.57         | 126.74         | 138.52         | 138.15         | 5.1   | -0.3                                    |
| Algeria                     | 61.73          | 105.20         | 105.13         | 86.90          | 107.57         | 101.17         | 4.2   | -5.9                                    |
| Djibouti                    | 0.20           | 2.01           | 2.27           | 2.32           | 3.07           | 3.20           | 25.7  | 4.2                                     |
| Saudi Arabia                | 71.35          | 97.86          | 143.07         | 161.85         | 143.42         | 156.00         | 6.7   | 8.8                                     |
| Sudan                       | 56.21          | 96.00          | 75.10          | 47.51          | 89.31          | 78.37          | 2.8   | -12.2                                   |
| Syria                       | 9.97           | 2.90           | 6.33           | 6.15           | 0.89           | 1.46           | -14.7                                       | 64.0                                    |
| Somalia                     | 23.42          | 30.00          | 30.00          | 30.00          | 30.00          | 30.00          | 2.1   | 0.0                                     |
| Iraq                        | 32.79          | 69.47          | 97.15          | 57.47          | 78.32          | 74.50          | 7.0   | -4.9                                    |
| Oman                        | 341.22         | 257.17         | 581.29         | 841.68         | 593.18         | 723.77         | 6.4   | 22.0                                    |
| Palestine                   | 1.41           | 3.51           | 4.57           | 3.99           | 4.79           | 4.91           | 10.9  | 2.5                                     |
| Qatar                       | 10.74          | 15.21          | 16.95          | 15.11          | 16.42          | 16.49          | 3.6   | 0.4                                     |
| Comoros                     | 7.18           | 11.79          | 17.60          | 20.77          | 20.83          | 22.96          | 10.1  | 10.2                                    |
| Kuwait                      | 3.76           | 3.86           | 3.47           | 3.55           | 2.90           | 2.24           | -4.2  | -22.8                                   |
| Lebanon                     | 7.81           | 4.74           | 8.80           | 3.73           | 3.88           | 3.17           | -7.2  | -18.3                                   |
| Libya                       | ...            | 25.78          | 32.35          | 31.64          | 24.94          | 25.98          | ...   | 4.2                                     |
| Egypt                       | 775.50         | 344.11         | 397.04         | 418.64         | 144.83         | 97.78          | -15.8                                       | -32.5                                   |
| Morocco                     | 868.56         | 1,371.10       | 1,477.51       | 1,399.15       | 1,604.28       | 1,599.70       | 5.2   | -0.3                                    |
| Mauritania                  | 620.40         | 773.00         | 898.00         | 678.43         | 990.84         | 948.78         | 3.6   | -4.2                                    |
| Yemen                       | 151.67         | 195.62         | 130.83         | 131.31         | 114.28         | 107.33         | -2.8  | -6.1                                    |

(...) Not available

\* Preliminary Estimates.

Source: Arab Organisation for Agricultural Development (AOAD), report on the performance of the agricultural sector in the Arab countries 2022.

**Annex Table (3/8): Agricultural Exports and Imports of the Arab Countries  
(2010, 2015, 2019-2021)**

|                             | (Million U.S. Dollars) |               |               |               |               |                      |                |                |                |                |                           |            |
|-----------------------------|------------------------|---------------|---------------|---------------|---------------|----------------------|----------------|----------------|----------------|----------------|---------------------------|------------|
|                             | Agricultural Exports   |               |               |               |               | Agricultural Imports |                |                |                |                | Average Annual Change (%) |            |
|                             | 2010                   | 2015          | 2019          | 2020          | 2021          | 2010                 | 2015           | 2019           | 2020           | 2021           | 2010-2021                 | 2020-2021  |
| <b>Total Arab Countries</b> | <b>25,601</b>          | <b>31,420</b> | <b>40,297</b> | <b>40,803</b> | <b>47,527</b> | <b>84,802</b>        | <b>104,910</b> | <b>125,289</b> | <b>123,188</b> | <b>135,148</b> | <b>4.3</b>                | <b>9.7</b> |
| Jordan                      | 1,137                  | 1,567         | 1,129         | 1,159         | 1,361         | 2,682                | 4,120          | 3,971          | 4,260          | 4,756          | 5.4                       | 11.6       |
| UAE                         | 4,923                  | 7,322         | 14,009        | 13,964        | 15,746        | 11,806               | 17,379         | 19,084         | 17,989         | 20,079         | 5.0                       | 11.6       |
| Bahrain                     | 310                    | 456           | 625           | 599           | 684           | 996                  | 2,027          | 1,914          | 1,891          | 1,851          | 5.8                       | -2.1       |
| Tunisia                     | 1,352                  | 2,091         | 1,649         | 2,148         | 1,871         | 2,553                | 2,653          | 2,609          | 2,936          | 3,063          | 1.7                       | 4.3        |
| Algeria                     | 329                    | 247           | 309           | 415           | 468           | 7,350                | 10,761         | 8,306          | 8,654          | 9,862          | 2.7                       | 14.0       |
| Djibouti                    | 80                     | 45            | 52            | 41            | 42            | 143                  | 141            | 144            | 100            | 140            | -0.2                      | 40.0       |
| Saudi Arabia                | 3,186                  | 3,842         | 3,797         | 3,972         | 4,844         | 17,680               | 23,649         | 20,858         | 21,457         | 24,217         | 2.9                       | 12.9       |
| Sudan                       | 523                    | 1,730         | 2,025         | 1,887         | 2,089         | 3,160                | 1,773          | 3,367          | 3,839          | 4,108          | 2.4                       | 7.0        |
| Syria                       | 2,577                  | 425           | 411           | 712           | 544           | 4,106                | 2,235          | 2,263          | 1,893          | 2,693          | -3.8                      | 42.3       |
| Somalia                     | 164                    | 485           | 220           | 164           | 370           | 527                  | 435            | 1,912          | 2,092          | 2,397          | 14.8                      | 14.6       |
| Iraq                        | 6                      | 14            | 130           | 115           | 948           | 1,976                | ...            | 15,464         | 13,072         | 14,287         | 19.7                      | 9.3        |
| Oman                        | 987                    | 1,541         | 1,925         | 1,965         | 2,312         | 2,519                | 3,709          | 4,150          | 4,611          | 5,290          | 7.0                       | 14.7       |
| Palestine                   | 68                     | 100           | 250           | 230           | 269           | 342                  | 235            | 2,028          | 2,081          | 1,921          | 17.0                      | -7.7       |
| Qatar                       | 43                     | 169           | 39            | 38            | 57            | 2,091                | 3,435          | 3,291          | 3,188          | 3,163          | 3.8                       | -0.8       |
| Comoros                     | 10                     | 11            | 21            | 13            | 18            | 70                   | 79             | 88             | 121            | 125            | 5.4                       | 3.3        |
| Kuwait                      | 338                    | 556           | 422           | 405           | 325           | 3,070                | 5,239          | 5,711          | 5,823          | 4,908          | 4.4                       | -15.7      |
| Lebanon                     | 536                    | 743           | 631           | 722           | 1,019         | 2,996                | 3,490          | 3,233          | 2,344          | 2,426          | -1.9                      | 3.5        |
| Libya                       | 1                      | 30            | 38            | 32            | 41            | 2,297                | ...            | 3,453          | 3,313          | 4,172          | 5.6                       | 25.9       |
| Egypt                       | 5,122                  | 4,932         | 5,592         | 5,311         | 6,415         | 11,850               | 16,491         | 16,260         | 15,258         | 16,307         | 2.9                       | 6.9        |
| Morocco                     | 3,153                  | 4,180         | 5,858         | 6,059         | 7,221         | 3,324                | 3,445          | 4,670          | 5,577          | 6,387          | 6.1                       | 14.5       |
| Mauritania                  | 278                    | 619           | 1,142         | 823           | 848           | 344                  | 537            | 642            | 824            | 983            | 10.0                      | 19.3       |
| Yemen                       | 478                    | 315           | 23            | 29            | 35            | 2,920                | 3,077          | 1,871          | 1,865          | 2,013          | -3.3                      | 7.9        |

(...) Not available

Source: World Trade Organization (WTO), Database 2023.

**Cont'd Annex Table (3/8): Net Agricultural Imports & Net Agricultural Imports Per Capita  
in the Arab Countries  
(2010, 2015, 2019-2021)**

|                             | Net Agricultural Imports (Million U.S. Dollars) |        |        |        |        | Per Capita Net Agricultural Imports (U.S. Dollars) |       |       |       |       |
|-----------------------------|---|--------|--------|--------|--------|--|-------|-------|-------|-------|
|                             | 2010  | 2015   | 2019   | 2020   | 2021   | 2010   | 2015  | 2019  | 2020  | 2021  |
| <b>Total Arab Countries</b> | 59,201  | 73,490 | 84,992 | 82,385 | 87,621 | 165  | 188   | 200   | 190   | 199   |
| <b>Jordan</b>               | 1,545   | 2,553  | 2,842  | 3,101  | 3,395  | 231  | 267   | 269   | 287   | 307   |
| <b>UAE</b>                  | 6,883   | 10,057 | 5,075  | 4,025  | 4,333  | 832  | 1,105 | 534   | 433   | 463   |
| <b>Bahrain</b>              | 686   | 1,571  | 1,289  | 1,292  | 1,167  | 558  | 1,147 | 869   | 878   | 776   |
| <b>Tunisia</b>              | 1,201   | 562    | 960    | 788    | 1,192  | 114  | 50    | 82    | 67    | 101   |
| <b>Algeria</b>              | 7,021   | 10,514 | 7,997  | 8,239  | 9,394  | 195  | 263   | 184   | 186   | 209   |
| <b>Djibouti</b>             | 63  | 96     | 92     | 59     | 98     | 74   | 105   | 94    | 60    | 98    |
| <b>Saudi Arabia</b>         | 14,494  | 19,807 | 17,061 | 17,485 | 19,373 | 526  | 628   | 499   | 499   | 568   |
| <b>Sudan</b>                | 2,637   | 43     | 1,342  | 1,952  | 2,019  | 62   | 1     | 31    | 44    | 44    |
| <b>Syria</b>                | 1,529   | 1,810  | 1,852  | 1,181  | 2,149  | 73   | 101   | 108   | 67    | 120   |
| <b>Somalia</b>              | 363   | -50    | 1,692  | 1,928  | 2,027  | 30   | -4    | 106   | 117   | 119   |
| <b>Iraq</b>                 | 1,970   | -14    | 15,334 | 12,957 | 13,339 | 61   | 0     | 392   | 323   | 324   |
| <b>Oman</b>                 | 1,532   | 2,168  | 2,225  | 2,646  | 2,978  | 552  | 521   | 482   | 592   | 658   |
| <b>Palestine</b>            | 274   | 135    | 1,778  | 1,851  | 1,652  | 68   | 30    | 357   | 363   | 316   |
| <b>Qatar</b>                | 2,048   | 3,266  | 3,252  | 3,150  | 3,106  | 1,205  | 1,358 | 1,162 | 1,107 | 1,130 |
| <b>Comoros</b>              | 60  | 68     | 67     | 108    | 107    | 91   | 93    | 85    | 134   | 130   |
| <b>Kuwait</b>               | 2,732   | 4,683  | 5,289  | 5,418  | 4,583  | 931  | 1,251 | 1,197 | 1,250 | 1,087 |
| <b>Lebanon</b>              | 2,460   | 2,747  | 2,602  | 1,622  | 1,407  | 497  | 429   | 450   | 286   | 252   |
| <b>Libya</b>                | 2,296   | -30    | 3,415  | 3,281  | 4,131  | 354  | -5    | 520   | 493   | 613   |
| <b>Egypt</b>                | 6,728   | 11,559 | 10,668 | 9,947  | 9,892  | 86   | 130   | 108   | 99    | 97    |
| <b>Morocco</b>              | 171   | -735   | -1,188 | -482   | -834   | 5  | -22   | -33   | -13   | -23   |
| <b>Mauritania</b>           | 66  | -82    | -500   | 1      | 135    | 19   | -21   | -114  | 0     | 29    |
| <b>Yemen</b>                | 2,442   | 2,762  | 1,848  | 1,836  | 1,978  | 105  | 103   | 62    | 61    | 64    |

Source: Annex (3/8).

**Annex Table (3/9): Exports of Basic Food Commodities of Arab Countries  
(2010, 2015, 2019-2021)**

|  | 2010   |        | 2015     |        | 2019     |        | 2020     |        | 2021     |        | Average Annual Change (%) (2010-2021) |       | Percentage Change (%) (2020-2021) |       |
|--|--|--------|----------|--------|----------|--------|----------|--------|----------|--------|---------------------------------------|-------|-----------------------------------|-------|
|  | Quantity   | Value  | Quantity | Value  | Quantity | Value  | Quantity | Value  | Quantity | Value  | Quantity                              | Value | Quantity                          | Value |
|  | Quantity: (Thousand Tons)<br>Value: (Million U.S. Dollars) |        |          |        |          |        |          |        |          |        |                                       |       |                                   |       |
| <b>Total</b>                             | 16,539   | 15,844 | 18,940   | 16,476 | 21,061   | 20,027 | 23,373   | 21,274 | 23,459   | 20,863 | 3.2                                   | 2.5   | 0.4                               | -1.9  |
| <b>Cereals &amp; Flour</b>               | 2,093  | 1,163  | 1,959    | 968    | 2,500    | 859    | 2,033    | 698    | 2,324    | 790    | 1.0                                   | -3.5  | 14.3                              | 13.2  |
| <b>Potatoes</b>                          | 592  | 220    | 840      | 313    | 893      | 338    | 729      | 310    | 604      | 260    | 0.2                                   | 1.5   | -17.1                             | -16.1 |
| <b>Sugar (raw)</b>                       | 2,095  | 1,331  | 2,865    | 1,423  | 210      | 805    | 880      | 1,412  | 996      | 1,604  | -6.5                                  | 1.7   | 13.2                              | 13.6  |
| <b>Legumes</b>                           | 514  | 362    | 240      | 207    | 590      | 497    | 750      | 563    | 653      | 493    | 2.2                                   | 2.8   | -12.9                             | -12.5 |
| <b>Oil Seeds</b>                         | 527  | 470    | 435      | 331    | 966      | 1,191  | 1,650    | 1,150  | 1,606    | 1,124  | 10.7                                  | 8.3   | -2.7                              | -2.3  |
| <b>Vegetable Oil</b>                     | 921  | 1,365  | 825      | 1,714  | 1,466    | 2,138  | 1,760    | 2,829  | 1,185    | 1,914  | 2.3                                   | 3.1   | -32.7                             | -32.4 |
| <b>Vegetables</b>                        | 4,251  | 2,672  | 3,264    | 2,668  | 3,748    | 2,956  | 3,967    | 2,975  | 3,739    | 2,767  | -1.2                                  | 0.3   | -5.8                              | -7.0  |
| <b>Fruits</b>                            | 3,977  | 3,066  | 4,132    | 2,992  | 5,392    | 4,764  | 5,170    | 4,698  | 5,393    | 4,908  | 2.8                                   | 4.4   | 4.3                               | 4.5   |
| <b>Cows &amp; Buffalo <sup>(1)</sup></b> | 120  | 34     | 246      | 144    | 123      | 60     | 85       | 33     | 130      | 52     | 0.7                                   | 4.0   | 53.2                              | 56.3  |
| <b>Sheep &amp; Goats <sup>(1)</sup></b>  | 4,016  | 404    | 12,121   | 1,423  | 5,804    | 974    | 5,649    | 705    | 6,056    | 787    | 3.8                                   | 6.2   | 7.2                               | 11.6  |
| <b>Meat</b>                              | 165  | 378    | 141      | 378    | 138      | 369    | 131      | 349    | 108      | 287    | -3.8                                  | -2.5  | -17.9                             | -17.7 |
| <b>Milk &amp; Dairy Prod.</b>            | 480  | 2,010  | 3,261    | 2,796  | 3,432    | 2,764  | 4,645    | 2,618  | 5,112    | 2,914  | 24.0                                  | 3.4   | 10.1                              | 11.3  |
| <b>Eggs</b>                              | 84   | 234    | 65       | 120    | 141      | 66     | 121      | 118    | 150      | 147    | 5.4                                   | -4.1  | 23.7                              | 24.5  |
| <b>Fish</b>                              | 841  | 2,135  | 913      | 999    | 1,583    | 3,279  | 1,537    | 3,554  | 1,589    | 3,655  | 6.0                                   | 5.0   | 3.4                               | 2.9   |

<sup>(1)</sup> 1000 Heads

Source: Arab Organisation for Agricultural Development (AOAD), report on the performance of the agricultural sector in the Arab countries 2022.



**Con'td Annex Table (3/9): Imports of Basic Food Commodities of Arab Countries  
(2010, 2015, 2019-2021)**

|   | 2010  |        | 2015     |        | 2019     |        | 2020     |        | 2021     |        | Average Annual Change (%) (2010-2021) |       | Percentage Change (%) (2020-2021) |       |
|---|---|--------|----------|--------|----------|--------|----------|--------|----------|--------|---------------------------------------|-------|-----------------------------------|-------|
|   | Quantity  | Value  | Quantity | Value  | Quantity | Value  | Quantity | Value  | Quantity | Value  | Quantity                              | Value | Quantity                          | Value |
|   | Quantity (Thousand Tons)<br>Value: (Million U.S. Dollars) |        |          |        |          |        |          |        |          |        |                                       |       |                                   |       |
| <b>Total</b>                            | 111,284   | 53,612 | 123,729  | 67,915 | 139,703  | 69,225 | 144,140  | 74,209 | 147,057  | 72,088 | 2.6                                   | 2.7   | 2.0                               | -2.9  |
| <b>Cereals &amp; Flour</b>              | 65,859  | 19,481 | 77,110   | 23,187 | 84,127   | 22,181 | 85,736   | 23,911 | 93,943   | 26,109 | 3.3                                   | 2.7   | 9.6                               | 9.2   |
| <b>Potatoes</b>                         | 641   | 428    | 1,537    | 710    | 1,609    | 658    | 1,715    | 580    | 1,543    | 530    | 8.3                                   | 2.0   | -10.0                             | -8.6  |
| <b>Sugar (raw)</b>                      | 9,538   | 5,219  | 10,543   | 4,536  | 7,088    | 2,518  | 8,713    | 2,734  | 8,019    | 2,617  | -1.6                                  | -6.1  | -8.0                              | -4.3  |
| <b>Legumes</b>                          | 1,428   | 113    | 1,433    | 1,354  | 3,337    | 1,753  | 3,016    | 1,899  | 2,131    | 1,542  | 3.7                                   | 26.9  | -29.3                             | -18.8 |
| <b>Oil Seeds</b>                        | 4,413   | 2,695  | 3,249    | 2,139  | 7,672    | 3,782  | 9,079    | 4,520  | 10,145   | 5,150  | 7.9                                   | 6.1   | 11.7                              | 13.9  |
| <b>Vegetable Oil</b>                    | 4,129   | 4,492  | 3,091    | 3,211  | 8,476    | 6,681  | 8,124    | 7,240  | 5,911    | 5,067  | 3.3                                   | 1.1   | -27.2                             | -30.0 |
| <b>Vegetables</b>                       | 3,249   | 1,848  | 3,594    | 2,455  | 5,575    | 3,117  | 6,283    | 3,220  | 5,511    | 2,800  | 4.9                                   | 3.9   | -12.3                             | -13.0 |
| <b>Fruits</b>                           | 5,481   | 3,515  | 6,206    | 4,990  | 8,252    | 6,578  | 7,244    | 6,307  | 6,110    | 5,205  | 1.0                                   | 3.6   | -15.7                             | -17.5 |
| <b>Cows &amp; Buffalo<sup>(1)</sup></b> | 941   | 557    | 1,011    | 1,005  | 538      | 962    | 2,081    | 1,247  | 894      | 506    | -0.5                                  | -0.9  | -57.0                             | -59.4 |
| <b>Sheep &amp; Goats<sup>(1)</sup></b>  | 12,845  | 1,137  | 12,419   | 1,782  | 13,603   | 1,499  | 10,823   | 1,409  | 10,460   | 1,360  | -1.9                                  | 1.6   | -3.4                              | -3.5  |
| <b>Meat</b>                             | 2,856   | 6,678  | 3,836    | 9,846  | 1,977    | 6,309  | 1,826    | 7,920  | 1,990    | 8,700  | -3.2                                  | 2.4   | 9.0                               | 9.8   |
| <b>Milk &amp; Dairy Prod.</b>           | 12,723  | 5,674  | 11,526   | 9,598  | 9,853    | 9,236  | 10,708   | 9,692  | 10,124   | 9,064  | -2.1                                  | 4.4   | -5.5                              | -6.5  |
| <b>Eggs</b>                             | 156   | 239    | 310      | 668    | 501      | 703    | 447      | 694    | 511      | 800    | 11.4                                  | 11.6  | 14.3                              | 15.2  |
| <b>Fish</b>                             | 812   | 1,537  | 1,296    | 2,435  | 1,237    | 3,247  | 1,249    | 2,835  | 1,118    | 2,638  | 3.0                                   | 5.0   | -10.5                             | -7.0  |

<sup>(1)</sup> 1000 Heads

Source: Arab Organisation for Agricultural Development (AOAD), report on the performance of the agricultural sector in the Arab countries 2022.

**Annex Table (3/10): Value of Intra-Imports, Intra-Exports and Intra-Agricultural Trade  
in the Arab Countries  
(2015, 2016, 2019-2021)**

|                             | (Billion U.S. Dollars) |               |                          |               |               |                          |               |               |                          |               |               |                          |               |               |                          |  |               |                          |                                      |               |                          |
|-----------------------------|------------------------|---------------|--------------------------|---------------|---------------|--------------------------|---------------|---------------|--------------------------|---------------|---------------|--------------------------|---------------|---------------|--------------------------|--|---------------|--------------------------|--------------------------------------|---------------|--------------------------|
|                             | 2015                   |               |                          | 2016          |               |                          | 2019          |               |                          | 2020          |               |                          | 2021          |               |                          | Average Annual Change (%)<br>(2015-2021) |               |                          | Percentage Change (%)<br>(2020-2021) |               |                          |
|                             | Intra-Imports          | Intra-Exports | Intra-Agricultural Trade | Intra-Imports | Intra-Exports | Intra-Agricultural Trade | Intra-Imports | Intra-Exports | Intra-Agricultural Trade | Intra-Imports | Intra-Exports | Intra-Agricultural Trade | Intra-Imports | Intra-Exports | Intra-Agricultural Trade | Intra-Imports                            | Intra-Exports | Intra-Agricultural Trade | Intra-Imports                        | Intra-Exports | Intra-Agricultural Trade |
| <b>Total Arab Countries</b> | 18.74                  | 16.83         | 35.57                    | 18.60         | 15.87         | 34.47                    | 19.94         | 20.12         | 40.06                    | 19.23         | 19.87         | 39.09                    | 20.63         | 21.17         | 41.81                    | 1.6                                      | 3.9           | 2.7                      | 7.3                                  | 6.6           | 6.9                      |
| Jordan                      | 0.87                   | 1.52          | 2.39                     | 0.91          | 1.17          | 2.08                     | 0.90          | 1.12          | 2.02                     | 1.06          | 1.10          | 2.16                     | 1.07          | 1.05          | 2.12                     | 3.4                                      | -6.0          | -2.0                     | 0.6                                  | -4.4          | -1.9                     |
| UAE                         | 2.03                   | 3.89          | 5.92                     | 2.20          | 3.48          | 5.68                     | 2.30          | 8.13          | 10.44                    | 1.95          | 8.44          | 10.39                    | 2.06          | 8.73          | 10.79                    | 0.3                                      | 14.4          | 10.5                     | 6.0                                  | 3.4           | 3.9                      |
| Bahrain                     | 0.53                   | 0.42          | 0.95                     | 0.54          | 0.33          | 0.87                     | 0.53          | 0.52          | 1.06                     | 0.55          | 0.48          | 1.04                     | 0.58          | 0.56          | 1.14                     | 1.5                                      | 5.0           | 3.1                      | 4.7                                  | 16.0          | 10.0                     |
| Tunisia                     | 0.16                   | 0.44          | 0.60                     | 0.14          | 0.38          | 0.52                     | 0.20          | 0.40          | 0.60                     | 0.22          | 0.35          | 0.56                     | 0.24          | 0.42          | 0.66                     | 6.8                                      | -0.7          | 1.6                      | 9.1                                  | 21.6          | 16.8                     |
| Algeria                     | 0.32                   | 0.07          | 0.39                     | 0.31          | 0.17          | 0.48                     | 0.21          | 0.16          | 0.37                     | 0.21          | 0.21          | 0.42                     | 0.23          | 0.16          | 0.39                     | -5.0                                     | 14.7          | 0.2                      | 11.4                                 | -25.2         | -7.0                     |
| Djibouti                    | 0.15                   | 0.03          | 0.18                     | 0.17          | 0.02          | 0.19                     | 0.01          | 0.00          | 0.01                     | 0.45          | 0.02          | 0.47                     | 0.55          | 0.02          | 0.57                     | 24.1                                     | -4.0          | 21.2                     | 20.9                                 | 9.0           | 20.4                     |
| Saudi Arabia                | 4.74                   | 3.45          | 8.19                     | 4.37          | 3.28          | 7.65                     | 3.96          | 3.19          | 7.15                     | 3.90          | 3.06          | 6.96                     | 4.07          | 3.16          | 7.23                     | -2.5                                     | -1.5          | -2.1                     | 4.5                                  | 3.1           | 3.9                      |
| Sudan                       | 0.36                   | 0.31          | 0.67                     | 0.32          | 0.97          | 1.29                     | 0.37          | 0.61          | 0.98                     | 0.37          | 0.61          | 0.98                     | 0.68          | 0.71          | 1.39                     | 11.3                                     | 14.8          | 13.0                     | 83.1                                 | 15.8          | 41.3                     |
| Syria                       | 0.37                   | 0.36          | 0.73                     | 0.26          | 0.38          | 0.64                     | 0.28          | 0.97          | 1.25                     | 0.74          | 0.39          | 1.12                     | 0.62          | 0.45          | 1.07                     | 9.0                                      | 3.7           | 6.5                      | -15.8                                | 15.5          | -5.0                     |
| Somalia                     | 0.38                   | 0.60          | 0.98                     | 0.33          | 0.51          | 0.84                     | 0.38          | 0.34          | 0.99                     | 0.83          | 0.10          | 0.93                     | 0.90          | 0.30          | 1.20                     | 15.5                                     | -11.1         | 3.4                      | 8.5                                  | 200.0         | 28.8                     |
| Iraq                        | 1.32                   | ...           | 1.32                     | 1.28          | 0.00          | 1.28                     | 0.71          | 0.12          | 0.83                     | 1.91          | 0.03          | 1.94                     | 1.82          | 0.04          | 1.87                     | 5.5                                      | ...           | 5.9                      | -4.6                                 | 49.2          | -3.8                     |
| Oman                        | 1.77                   | 1.26          | 3.03                     | 2.41          | 1.13          | 3.54                     | 2.34          | 0.33          | 2.67                     | 1.49          | 0.75          | 2.23                     | 1.87          | 1.01          | 2.88                     | 0.9                                      | -3.7          | -0.9                     | 25.9                                 | 34.5          | 28.8                     |
| Palestine                   | 0.06                   | 0.05          | 0.11                     | 0.05          | 0.06          | 0.11                     | 0.41          | 0.02          | 0.44                     | 0.01          | 0.00          | 0.01                     | 0.01          | 0.00          | 0.01                     | 0.14                                     | 0.06          | 0.22                     | 58.3                                 | -37.2         | 31.1                     |
| Qatar                       | 1.28                   | 0.13          | 1.41                     | 1.20          | 0.02          | 1.22                     | 1.11          | 0.07          | 2.44                     | 0.39          | 0.02          | 0.41                     | 0.40          | 0.03          | 0.43                     | -17.6                                    | -22.1         | -18.0                    | 2.5                                  | 61.4          | 5.1                      |
| Comoros                     | 0.01                   | 0.01          | 0.02                     | 0.01          | 0.01          | 0.02                     | 0.41          | 0.02          | 0.44                     | 0.01          | 0.00          | 0.01                     | 0.01          | 0.00          | 0.01                     | 1.7                                      | -26.6         | -7.4                     | 4.4                                  | 167.8         | 12.9                     |
| Kuwait                      | 1.38                   | 0.49          | 1.87                     | 1.30          | 0.46          | 1.76                     | 1.58          | 0.38          | 1.96                     | 1.61          | 0.38          | 1.99                     | 1.52          | 0.36          | 1.88                     | 1.6                                      | -4.8          | 0.1                      | -5.4                                 | -4.2          | -5.1                     |
| Lebanon                     | 0.54                   | 0.51          | 1.05                     | 0.55          | 0.39          | 0.94                     | 0.50          | 0.37          | 0.86                     | 0.34          | 0.41          | 0.75                     | 0.34          | 0.66          | 1.00                     | -7.5                                     | 4.3           | -0.9                     | 0.4                                  | 58.5          | 32.4                     |
| Libya                       | 0.99                   | 0.01          | 1.00                     | 0.83          | 0.02          | 0.85                     | 0.88          | 0.01          | 0.88                     | 0.98          | 0.01          | 0.99                     | 1.11          | 0.01          | 1.12                     | 1.9                                      | -9.1          | 1.8                      | 12.8                                 | -35.2         | 12.4                     |
| Egypt                       | 0.61                   | 2.78          | 3.39                     | 0.63          | 2.71          | 3.34                     | 0.81          | 2.71          | 3.52                     | 0.71          | 2.49          | 3.20                     | 0.68          | 2.83          | 3.50                     | 1.7                                      | 0.3           | 0.6                      | -5.0                                 | 13.7          | 9.5                      |
| Morocco                     | 0.34                   | 0.19          | 0.53                     | 0.39          | 0.20          | 0.59                     | 0.36          | 0.32          | 0.38                     | 0.30          | 0.70          | 1.09                     | 0.43          | 0.36          | 1.31                     | 4.0                                      | 11.3          | 16.4                     | 43.3                                 | -48.9         | 20.8                     |
| Mauritania                  | 0.05                   | 0.01          | 0.06                     | 0.04          | 0.01          | 0.05                     | 0.08          | 0.01          | 0.09                     | 0.14          | 0.00          | 0.14                     | 0.21          | 0.00          | 0.21                     | 27.1                                     | -26.4         | 23.5                     | 52.5                                 | -44.8         | 50.5                     |
| Yemen                       | 0.48                   | 0.30          | 0.78                     | 0.36          | 0.17          | 0.53                     | 0.97          | 0.21          | 1.18                     | 0.94          | 0.25          | 1.19                     | 1.02          | 0.29          | 1.31                     | 13.5                                     | -0.6          | 9.1                      | 9.0                                  | 14.0          | 10.1                     |

(...) Not available

Source: Arab Organisation for Agricultural Development (AOAD), report on the performance of the agricultural sector in the Arab countries 2022.

**Annex Table (3/11): Food Gap of Basic Food Commodities  
(2010, 2015, 2019-2022)**

(Million U.S. Dollars)

|                               | 2010          | 2015          | 2019          | 2020          | 2021          | 2022          | Percentage Change (%) |             | Self-Sufficiency Rate |       |       |       |       |       |
|-------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|-----------------------|-------------|-----------------------|-------|-------|-------|-------|-------|
|                               |               |               |               |               |               |               | (2015-2022)           | (2021-2022) | 2010                  | 2015  | 2019  | 2020  | 2021  | 2022  |
|                               |               |               |               |               |               |               |                       |             |                       |       |       |       |       |       |
| <b>Total</b>                  | <b>28,948</b> | <b>34,758</b> | <b>40,583</b> | <b>43,120</b> | <b>43,778</b> | <b>43,847</b> | 3.4                   | 0.2         | 44.6                  | 45.1  | 45.7  | 38.8  | 39.3  | 38.6  |
| <b>Cereals &amp; Flour</b>    | 17,018        | 20,620        | 19,678        | 22,595        | 20,434        | 20,430        | -0.1                  | 0.0         | 42.8                  | 42.3  | 40.8  | 38.8  | 36.2  | 35.3  |
| (Wheat & Flour)               | 7,981         | 10,148        | 8,794         | 10,753        | 9,643         | 9,622         | -0.8                  | -0.2        | 40.7                  | 40.8  | 55.3  | 46.3  | 44.9  | 46.0  |
| (Malt)                        | 2,299         | 2,324         | 1,407         | 1,770         | 1,399         | 1,242         | -8.6                  | -11.2       | 55.9                  | 59.9  | 53.9  | 46.9  | 49.8  | 48.5  |
| (Rice)                        | 3,095         | 3,664         | 5,231         | 4,788         | 4,705         | 4,873         | 4.2                   | 3.6         | 30.9                  | 26.8  | 25.4  | 24.5  | 24.2  | 23.3  |
| (Corn)                        | 3,643         | 4,484         | 4,246         | 5,284         | 4,687         | 4,693         | 0.7                   | 0.1         | 101.2                 | 103.2 | 97.0  | 96.6  | 95.7  | 95.0  |
| <b>Potatoes</b>               | -22           | -78           | 247           | 263           | 428           | 487           | ...                   | 13.8        | 33.4                  | 33.8  | 37.8  | 36.3  | 40.8  | 41.4  |
| <b>Sugar (raw)</b>            | 2,989         | 3,227         | 2,439         | 2,513         | 2,477         | 2,422         | -4.0                  | -2.2        | 55.5                  | 56.2  | 39.2  | 42.9  | 38.7  | 36.6  |
| <b>Legumes</b>                | 507           | 911           | 1,357         | 1,339         | 1,499         | 1,587         | 8.3                   | 5.9         | 36.8                  | 37.4  | 34.8  | 35.0  | 34.5  | 34.4  |
| <b>Oil Seeds</b>              | 3,987         | 3,699         | 2,491         | 1,979         | 3,326         | 2,160         | -7.4                  | -35.1       | 102.7                 | 107.0 | 99.2  | 95.9  | 97.8  | 96.9  |
| <b>Vegetables</b>             | -2,007        | -2,891        | -368          | 245           | -37           | 230           | ...                   | ...         | 101.4                 | 104.7 | 93.1  | 94.7  | 96.7  | 96.0  |
| <b>Fruits</b>                 | -1,136        | -1,120        | -1,763        | 1,729         | 273           | 426           | ...                   | 56.0        | 75.5                  | 73.3  | 67.9  | 70.6  | 69.7  | 69.1  |
| <b>Meat</b>                   | 6,018         | 7,997         | 9,592         | 7,955         | 8,611         | 8,796         | 1.4                   | 2.1         | 77.7                  | 74.9  | 80.9  | 75.5  | 81.7  | 82.1  |
| <b>Milk &amp; Dairy Prod.</b> | 2,088         | 3,125         | 6,318         | 5,004         | 6,412         | 6,876         | 11.9                  | 7.2         | 95.6                  | 95.4  | 87.9  | 91.3  | 87.7  | 86.7  |
| <b>Eggs</b>                   | 5             | 180           | 626           | 531           | 649           | 715           | 21.8                  | 10.2        | 100.7                 | 101.5 | 106.3 | 106.3 | 106.5 | 108.8 |
| <b>Fish</b>                   | -499          | -912          | -34           | -1,033        | -294          | -282          | -15.4                 | -4.1        |                       |       |       |       |       |       |

(...) Not available.

(-) Surplus.

Source: Arab Organisation for Agricultural Development (AOAD), report on the performance of the agricultural sector in the Arab countries 2022.

**Annex Table (3/12): Evolution of Production and Consumption and Gap in Main Food Commodities (2010-2021)**

|                            | Average Annual Change (2010-2015) |                        |                                |                   |                           | Average Annual Change (2017-2021) |                        |                                |                   |                           |
|----------------------------|-----------------------------------|------------------------|--------------------------------|-------------------|---------------------------|-----------------------------------|------------------------|--------------------------------|-------------------|---------------------------|
|                            | Production<br>(Thousand Tons)     | Gap<br>(Thousand Tons) | Consumption<br>(Thousand Tons) | Gap Ratios<br>(%) | Sufficiency Ratios<br>(%) | Production<br>(Thousand Tons)     | Gap<br>(Thousand Tons) | Consumption<br>(Thousand Tons) | Gap Ratios<br>(%) | Sufficiency Ratios<br>(%) |
| <b>Cereals &amp; Flour</b> |                                   |                        |                                |                   |                           |                                   |                        |                                |                   |                           |
| Wheat                      | 53,707                            | 69,440                 | 123,148                        | 56.4              | 43.6                      | 52,488                            | 85,835                 | 138,322                        | 62.1              | 37.9                      |
| Rice                       | 26,949                            | 35,958                 | 62,907                         | 57.2              | 42.8                      | 25,040                            | 40,413                 | 65,453                         | 61.7              | 38.3                      |
| Malt                       | 5,968                             | 4,324                  | 10,291                         | 42.0              | 58.0                      | 6,282                             | 6,347                  | 12,629                         | 50.3              | 49.7                      |
| Potatoes                   | 6,236                             | 11,298                 | 17,534                         | 64.4              | 35.6                      | 6,126                             | 8,128                  | 14,255                         | 57.0              | 43.0                      |
| Legumes                    | 14,179                            | 179                    | 14,358                         | 1.2               | 98.8                      | 15,611                            | 782                    | 16,394                         | 4.8               | 95.2                      |
| Vegetable Oil              | 1,397                             | 1,121                  | 2,518                          | 44.5              | 55.5                      | 1,597                             | 2,301                  | 3,898                          | 59.0              | 41.0                      |
| Vegetables                 | 2,024                             | 3,185                  | 5,209                          | 61.1              | 38.9                      | 2,432                             | 5,782                  | 8,215                          | 70.4              | 29.6                      |
| Fruits                     | 55,052                            | -348                   | 54,704                         | -0.6              | 100.6                     | 56,600                            | 1,958                  | 58,558                         | 3.3               | 96.7                      |
| Sugar (raw)                | 32,086                            | 1,461                  | 33,547                         | 4.4               | 95.6                      | 39,174                            | 1,142                  | 40,316                         | 2.8               | 97.2                      |
| Oil Seeds                  | 3,440                             | 8,174                  | 11,613                         | 70.4              | 29.6                      | 3,728                             | 8,026                  | 11,754                         | 68.3              | 31.7                      |
| Meat                       | 7,691                             | 3,480                  | 11,171                         | 31.2              | 68.8                      | 10,066                            | 6,676                  | 16,742                         | 39.9              | 60.1                      |
| Milk & Dairy Prod.         | 8,161                             | 3,954                  | 12,115                         | 32.6              | 67.4                      | 9,321                             | 1,958                  | 11,279                         | 17.4              | 82.6                      |
| Fish                       | 26,562                            | 9,002                  | 35,564                         | 25.3              | 74.7                      | 27,237                            | 6,326                  | 33,563                         | 18.8              | 81.2                      |
|                            | 4,034                             | 142                    | 4,176                          | 3.4               | 96.6                      | 4,121                             | -360                   | 3,761                          | -9.6              | 109.6                     |

Source: Sources of annexes (3/5) and (3/9).

**Annex Table (4/1) : Value Added of Extractive Industries at Current Market Prices  
(2000, 2010, 2015, 2018, 2019, 2020, 2021, 2022)**

(Million U.S. Dollars)

|                             | 2000           | 2010           | 2015           | 2018           | 2019           | 2020           | 2021           | 2022             |
|-----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|
| <b>Total Arab Countries</b> | <b>216,021</b> | <b>709,604</b> | <b>529,076</b> | <b>754,632</b> | <b>690,856</b> | <b>431,034</b> | <b>676,937</b> | <b>1,085,099</b> |
| <b>Jordan</b>               | 242            | 699            | 869            | 842            | 965            | 944            | 1,100          | 1,272            |
| <b>U.A.E.</b>               | 29,987         | 90,141         | 77,296         | 109,416        | 94,168         | 60,566         | 101,521        | 182,868          |
| <b>Bahrain</b>              | 2,236          | 5,584          | 4,408          | 5,965          | 5,771          | 4,257          | 6,161          | 8,114            |
| <b>Tunisia</b>              | 1,006          | 3,004          | 1,811          | 1,510          | 1,390          | 1,041          | 1,256          | 1,635            |
| <b>Algeria</b>              | 21,536         | 56,440         | 31,461         | 39,299         | 33,714         | 20,576         | 36,637         | 58,347           |
| <b>Djibouti</b>             | 3              | 4              | 8              | 14             | 15             | 15             | 19             | 20               |
| <b>Saudi Arabia</b>         | 69,973         | 218,994        | 160,106        | 259,213        | 228,069        | 142,830        | 213,973        | 366,652          |
| <b>Sudan</b>                | 956            | 7,427          | 4,824          | 3,751          | 4,058          | 7,364          | 4,893          | 1,025            |
| <b>Syria</b>                | 5,204          | 12,391         | 1,183          | 1,719          | 1,630          | 1,132          | 1,366          | 1,790            |
| <b>Iraq</b>                 | 21,684         | 62,880         | 56,205         | 102,044        | 97,152         | 53,367         | 92,533         | 147,040          |
| <b>Oman</b>                 | 9,894          | 27,504         | 24,568         | 30,456         | 27,884         | 20,644         | 27,324         | 43,904           |
| <b>Palestine</b>            | 36             | 33             | 49             | 65             | 67             | 49             | 55             | 56               |
| <b>Qatar</b>                | 10,732         | 65,864         | 60,726         | 71,483         | 63,001         | 41,853         | 66,247         | 104,418          |
| <b>Comoros</b>              | 12             | 10             | 10             | 10             | 11             | 10             | 12             | 11               |
| <b>Kuwait</b>               | 18,101         | 64,448         | 49,450         | 65,727         | 62,265         | 36,494         | 71,220         | 99,644           |
| <b>Lebanon</b>              | 0              | 173            | 235            | 226            | 149            | 69             | 53             | 59               |
| <b>Libya</b>                | 13,646         | 52,599         | 9,026          | 31,926         | 31,268         | 9,433          | 20,727         | 26,422           |
| <b>Egypt</b>                | 6,384          | 29,999         | 42,765         | 27,319         | 35,229         | 26,332         | 26,128         | 34,381           |
| <b>Morocco</b>              | 732            | 2,680          | 2,506          | 2,215          | 2,120          | 1,753          | 2,419          | 3,186            |
| <b>Mauritania</b>           | 212            | 1,418          | 399            | 741            | 1,233          | 1,703          | 2,179          | 2,488            |
| <b>Yemen</b>                | 3,445          | 7,311          | 1,172          | 692            | 701            | 603            | 1,113          | 1,768            |

Source: Joint Arab Economic Report Questionnaire of 2023, and estimates of partner institutions preparing this report.

**Annex Table (4/2) : Value Added of Manufacturing Industries at Current Market Prices  
(2000, 2010, 2015, 2018, 2019, 2020, 2021, 2022)**

|                             | (Million U.S. Dollars) |                |                |                |                |                |                |                |
|-----------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                             | 2000                   | 2010           | 2015           | 2018           | 2019           | 2020           | 2021           | 2022           |
| <b>Total Arab Countries</b> | <b>78,105</b>          | <b>202,964</b> | <b>267,255</b> | <b>290,109</b> | <b>292,949</b> | <b>284,419</b> | <b>328,113</b> | <b>418,503</b> |
| Jordan                      | 1,095                  | 5,143          | 7,095          | 7,682          | 7,829          | 7,491          | 7,753          | 8,272          |
| U.A.E.                      | 13,610                 | 23,037         | 33,976         | 38,118         | 37,065         | 35,967         | 43,031         | 55,902         |
| Bahrain                     | 914                    | 3,724          | 5,398          | 6,661          | 6,811          | 6,295          | 8,072          | 9,517          |
| Tunisia                     | 3,174                  | 6,659          | 5,908          | 5,765          | 5,597          | 5,457          | 6,316          | 6,698          |
| Algeria                     | 3,167                  | 6,729          | 7,352          | 7,423          | 7,541          | 6,943          | 7,026          | 7,027          |
| Djibouti                    | 13                     | 23             | 66             | 97             | 114            | 141            | 143            | 167            |
| Saudi Arabia                | 18,211                 | 58,179         | 85,919         | 106,412        | 104,729        | 92,796         | 117,603        | 162,681        |
| Sudan                       | 904                    | 6,449          | 5,482          | 4,017          | 3,602          | 6,779          | 4,131          | 10,555         |
| Syria                       | 780                    | 4,865          | 1,843          | 2,419          | 3,222          | 3,229          | 1,289          | 2,961          |
| Iraq                        | 236                    | 3,144          | 3,629          | 4,623          | 4,994          | 4,682          | 4,008          | 4,235          |
| Oman                        | 1,378                  | 6,529          | 7,018          | 8,319          | 7,071          | 6,343          | 8,047          | 12,035         |
| Palestine                   | 450                    | 1,184          | 1,302          | 1,880          | 1,925          | 1,716          | 2,027          | 1,975          |
| Qatar                       | 966                    | 11,218         | 14,420         | 15,102         | 14,698         | 11,425         | 15,748         | 22,048         |
| Comoros                     | 9                      | 65             | 70             | 81             | 86             | 85             | 93             | 93             |
| Kuwait                      | 2,608                  | 6,895          | 7,992          | 10,297         | 9,766          | 6,998          | 10,191         | 10,443         |
| Lebanon                     | 1,970                  | 2,968          | 4,019          | 4,088          | 3,472          | 2,558          | 1,624          | 1,977          |
| Libya                       | 2,316                  | 3,514          | 525            | 2,141          | 1,515          | 1,627          | 972            | 996            |
| Egypt                       | 18,363                 | 35,166         | 55,552         | 43,169         | 50,966         | 62,875         | 65,553         | 76,139         |
| Morocco                     | 7,204                  | 14,485         | 16,491         | 18,936         | 19,033         | 18,408         | 21,911         | 21,638         |
| Mauritania                  | 175                    | 377            | 460            | 473            | 476            | 505            | 528            | 621            |
| Yemen                       | 561                    | 2,611          | 2,736          | 2,407          | 2,438          | 2,098          | 2,046          | 2,524          |

Source: Sources of Annex Table (4/1).

**Annex Table (4/3) : Value Added of the Industrial Sector at Current Market Prices  
and its Contribution to GDP in Arab Countries  
(2022)**

|                             | Extractive Industries                 |                            | Manufacturing Industries              |                            | Total Industrial Sector               |                            |
|-----------------------------|---------------------------------------|----------------------------|---------------------------------------|----------------------------|---------------------------------------|----------------------------|
|                             | Value Added<br>(Million U.S. Dollars) | Contribution to GDP<br>(%) | Value Added<br>(Million U.S. Dollars) | Contribution to GDP<br>(%) | Value Added<br>(Million U.S. Dollars) | Contribution to GDP<br>(%) |
| <b>Total Arab Countries</b> | <b>1,085,099</b>                      | <b>29.5</b>                | <b>418,503</b>                        | <b>11.4</b>                | <b>1,503,602</b>                      | <b>40.9</b>                |
| Jordan                      | 1,272                                 | 2.7                        | 8,272                                 | 17.4                       | 9,544                                 | 20.1                       |
| U.A.E.                      | 182,867                               | 29.9                       | 55,902                                | 9.2                        | 238,770                               | 39.1                       |
| Bahrain                     | 8,114                                 | 18.3                       | 9,517                                 | 21.4                       | 17,631                                | 39.7                       |
| Tunisia                     | 1,635                                 | 3.4                        | 6,698                                 | 13.8                       | 8,333                                 | 17.2                       |
| Algeria                     | 58,347                                | 30.8                       | 7,027                                 | 3.7                        | 65,374                                | 34.5                       |
| Djibouti                    | 20                                    | 0.5                        | 167                                   | 4.3                        | 186                                   | 4.8                        |
| Saudi Arabia                | 366,651                               | 33.1                       | 162,681                               | 14.7                       | 529,332                               | 47.8                       |
| Sudan                       | 1,025                                 | 1.5                        | 10,555                                | 15.6                       | 11,580                                | 17.1                       |
| Syria                       | 1,790                                 | 7.8                        | 2,961                                 | 12.9                       | 4,751                                 | 20.7                       |
| Iraq                        | 147,040                               | 56.4                       | 4,235                                 | 1.6                        | 151,275                               | 58.0                       |
| Oman                        | 43,904                                | 38.3                       | 12,035                                | 10.5                       | 55,939                                | 48.8                       |
| Palestine                   | 56                                    | 0.3                        | 1,975                                 | 10.3                       | 2,032                                 | 10.6                       |
| Qatar                       | 104,418                               | 44.0                       | 22,048                                | 9.3                        | 126,465                               | 53.3                       |
| Comoros                     | 11                                    | 0.9                        | 93                                    | 7.0                        | 104                                   | 7.9                        |
| Kuwait                      | 99,644                                | 53.8                       | 10,443                                | 5.6                        | 110,087                               | 59.5                       |
| Lebanon                     | 59                                    | 0.3                        | 1,977                                 | 11.0                       | 2,035                                 | 11.3                       |
| Libya                       | 26,422                                | 48.9                       | 996                                   | 1.8                        | 27,418                                | 50.7                       |
| Egypt                       | 34,381                                | 7.2                        | 76,139                                | 16.0                       | 110,520                               | 23.2                       |
| Morocco                     | 3,186                                 | 2.4                        | 21,638                                | 16.1                       | 24,825                                | 18.5                       |
| Mauritania                  | 2,488                                 | 21.9                       | 621                                   | 5.5                        | 3,109                                 | 27.4                       |
| Yemen                       | 1,768                                 | 7.5                        | 2,524                                 | 10.6                       | 4,292                                 | 18.1                       |

Source: Sources of Annex Tables (4/1), (4/2) and (2/2).

**Annex Table (4/4): Share of Industrial Worker in the Added Value in the Industrial Sector,  
and Industrial Economic Efficiency in Arab Countries  
(2022)**

|                             | Industrial Output<br>(Million U.S. Dollars) | Industrial Output<br>Per Capita<br>(U.S. Dollars) | Share of Industrial Worker<br>in the Added Value<br>in the Industrial Sector<br>(U.S. Dollars) | Industrial Economic<br>Efficiency * |
|-----------------------------|---|---|--|-------------------------------------|
| <b>Total Arab Countries</b> | <b>1,503,602</b>                            | <b>3,499</b>                                      | <b>44,680</b>  | <b>1.7</b>                          |
| Jordan                      | 9,544                                       | 844   | 18,443   | 1.1                                 |
| U.A.E.                      | 238,770                                     | 25,291  | 134,550  | 1.4                                 |
| Bahrain                     | 17,631                                      | 11,367  | 55,945   | 1.1                                 |
| Tunisia                     | 8,333                                       | 706   | 5,745  | 0.5                                 |
| Algeria                     | 65,374                                      | 1,427   | 16,641   | 1.1                                 |
| Djibouti                    | 186   | 184   | 13,663   | 0.8                                 |
| Saudi Arabia                | 529,332                                     | 15,320  | 172,813  | 2.4                                 |
| Sudan                       | 11,580                                      | 247   | 5,823  | 1.2                                 |
| Syria                       | 4,751                                       | 259   | 3,854  | 0.9                                 |
| Iraq                        | 151,275                                     | 3,581   | 68,295   | 2.7                                 |
| Oman                        | 55,939                                      | 12,235  | 49,658   | 1.0                                 |
| Palestine                   | 2,032                                       | 379   | 4,420  | 0.3                                 |
| Qatar                       | 126,465                                     | 45,328  | 111,549  | 1.0                                 |
| Comoros                     | 104   | 125   | 2,313  | 0.4                                 |
| Kuwait                      | 110,087                                     | 25,625  | 182,117  | 2.4                                 |
| Lebanon                     | 2,035                                       | 371   | 5,177  | 0.5                                 |
| Libya                       | 27,418                                      | 4,025   | 61,627   | 2.6                                 |
| Egypt                       | 110,520                                     | 1,068   | 13,460   | 0.8                                 |
| Morocco                     | 24,825                                      | 677   | 8,979  | 0.8                                 |
| Mauritania                  | 3,109                                       | 656   | 14,259   | 1.4                                 |
| Yemen                       | 4,292                                       | 135   | 4,987  | 1.5                                 |

\* The ratio of industrial output to the GDP divided by the ratio of the labor force in the industry to the total labor force.  
Source: Sources of Annex Tables (4/1), (4/2) and (2/17).



**Annex Table (4/5) : Reserves and Production of Some Extractive Industries  
in the Arab Countries  
(2022)**

| Country                     | Oil Reserves (Billion barrels) | Crude Oil Production (Thousand b/d) | Natural Gas Reserves (Billion cubic meters) | Marketed Natural Gas (Billion cubic meters) | Iron Ore Production (Thousand tons) <sup>(1)</sup> | Zinc Production (Thousand tons) <sup>(1)</sup> | Copper Production (Thousand tons) <sup>(1)</sup> | Sulfur Production (Thousand tons) <sup>(1)</sup> | Primary Aluminium Production (Thousand tons) <sup>(1)</sup> | Kaolin Production (Thousand tons) <sup>(1)</sup> | Gold Production (Tons) <sup>(1)</sup> | Silver Production (Tons) <sup>(1)</sup> | Gypsum Production (Thousand tons) <sup>(1)</sup> | Salt Production (Thousand tons) <sup>(1)</sup> |
|-----------------------------|--------------------------------|-------------------------------------|---|---|--|--|--|--|---|--|---------------------------------------|---|--|--|
| <b>Total Arab Countries</b> | <b>725.1</b>                   | <b>25,361.6</b>                     | <b>55,682.0</b>                             | <b>621.0</b>                                | <b>9,218.5</b>                                     | <b>70.3</b>                                    | <b>139.3</b>                                     | <b>14,602.1</b>                                  | <b>6,145.8</b>  | <b>619.0</b>                                     | <b>77.3</b>                           | <b>197.8</b>                            | <b>19,371.9</b>                                  | <b>7,826.7</b>                                 |
| Jordan                      | ...                            | ...                                 | 6.0   | 0.1   | ...  | ...  | ...  | 50.0   | ...   | 11.0   | ...                                   | ...                                     | 185.0  | 50.0   |
| U.A.E.                      | 111.0                          | 3,087.0                             | 8,200.0                                     | 58.0  | ...  | ...  | ...  | 5,220.0  | 2,505.0   | ...  | ...                                   | ...                                     | ...  | ...  |
| Bahrain                     | 0.1                            | 199.0                               | 68.0  | 17.1  | ...  | ...  | ...  | 125.3  | 1,548.5   | ...  | ...                                   | ...                                     | ...  | ...  |
| Tunisia                     | 0.4                            | 27.9                                | 64.0  | 1.1   | 92.8   | ...  | ...  | ...  | ...   | ...  | ...                                   | ...                                     | 890.0  | 1,630.0  |
| Algeria                     | 12.2                           | 1,028.0                             | 4,505.0                                     | 98.2  | 406.6  | 1.0  | ...  | 6.0  | ...   | 100.0  | 0.1                                   | 0.1                                     | 2,200.0  | 95.1   |
| Djibouti                    | ...                            | ...                                 | ...   | ...   | ...  | ...  | ...  | ...  | ...   | ...  | ...                                   | ...                                     | ...  | ...  |
| Saudi Arabia                | 267.1                          | 10,673.0                            | 8,507.0                                     | 120.4                                       | 300.0  | 33.5   | 79.1   | 6,600.0  | 796.0   | 215.0  | 13.2                                  | 7.5                                     | 3,500.0  | 2,800.0  |
| Sudan                       | 1.5                            | 60.0                                | 25.0  | ...   | ...  | ...  | ...  | ...  | ...   | 19.7   | 35.7                                  | 1.0                                     | 173.0  | 237.0  |
| Syria                       | 2.5                            | 18.0                                | 285.0                                       | 3.1   | ...  | ...  | ...  | ...  | ...   | ...  | ...                                   | ...                                     | 70.0   | 70.0   |
| Somalia                     | ...                            | ...                                 | 6.0   | ...   | ...  | ...  | ...  | ...  | ...   | ...  | ...                                   | ...                                     | ...  | ...  |
| Iraq                        | 144.0                          | 4,486.0                             | 3,714.0                                     | 9.4   | ...  | ...  | ...  | 40.0   | ...   | ...  | ...                                   | ...                                     | 1,000.0  | 300.0  |
| Oman                        | 5.2                            | 798.0                               | 678.0                                       | 42.1  | ...  | ...  | ...  | 80.8   | 396.9   | 43.3   | ...                                   | ...                                     | 10,213.9   | 11.7   |
| Palestine                   | ...                            | ...                                 | ...   | ...   | ...  | ...  | ...  | ...  | ...   | ...  | ...                                   | ...                                     | ...  | ...  |
| Qatar                       | 25.2                           | 614.0                               | 23,831.0                                    | 178.4                                       | ...  | ...  | ...  | 1,650.0  | 631.4   | ...  | ...                                   | ...                                     | ...  | ...  |
| Comoros                     | ...                            | ...                                 | ...   | ...   | ...  | ...  | ...  | ...  | ...   | ...  | ...                                   | ...                                     | ...  | ...  |
| Kuwait                      | 101.5                          | 2,729.0                             | 1,784.0                                     | 13.4  | ...  | ...  | ...  | 620.0  | ...   | ...  | ...                                   | ...                                     | ...  | 59.0   |
| Lebanon                     | ...                            | ...                                 | ...   | ...   | ...  | ...  | ...  | ...  | ...   | ...  | ...                                   | ...                                     | ...  | 3.0  |
| Libya                       | 48.4                           | 1,008.0                             | 1,505.0                                     | 14.8  | ...  | ...  | ...  | 130.0  | ...   | ...  | ...                                   | ...                                     | 200.0  | 30.0   |
| Egypt                       | 3.3                            | 567.7                               | 2,209.0                                     | 64.5  | 270.0  | ...  | ...  | 80.0   | 268.0   | 230.0  | 14.1                                  | ...                                     | 800.0  | 2,000.0  |
| Morocco                     | ...                            | ...                                 | 1.0   | 0.1   | 14.1   | 35.8   | 31.7   | ...  | ...   | ...  | 0.1                                   | 189.2                                   | ...  | 490.9  |
| Mauritania                  | ...                            | ...                                 | 28.0  | ...   | 8,135.0  | ...  | 28.5   | ...  | ...   | ...  | 14.1                                  | ...                                     | 120.0  | ...  |
| Yemen                       | 2.7                            | 66.0                                | 266.0                                       | 0.1   | ...  | ...  | ...  | ...  | ...   | ...  | ...                                   | ...                                     | 20.0   | 50.0   |

(...) Not available.

<sup>(1)</sup> Data for the year 2020.

Sources: National Sources - The Organization of Arab Petroleum Exporting Countries (OAPEC) - The Arab Organization for Industrial Development and Mining, Industrial Statistics for the Arab States - The Arab Fertilizers Association, Annual Statistical Report, US Geological Survey data of 2023.

**Annex Table (4/6) : Total Refinery Capacity in the Arab Countries  
(2005, 2010, 2015, 2018-2022)**

| Country                             | 2005   | 2010   | 2015   | 2018   | 2019   | 2020   | 2021   | 2022   | (Thousand b/d)<br>Number of Refineries<br>2022 |
|-------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--|
| Total World Capacity                | 85,120 | 88,230 | 91,620 | 92,890 | 93,270 | 92,880 | 92,885 | 94,235 | 636  |
| Arab Capacity to World Capacity (%) | 8.5    | 8.9    | 10.1   | 9.8    | 9.9    | 10.2   | 10.4   | 10.6   | 10   |
| Total Arab Countries                | 7,198  | 7,833  | 9,298  | 9,102  | 9,221  | 9,486  | 9,686  | 10,031 | 66   |
| Jordan                              | 90     | 90     | 90     | 90     | 90     | 90     | 90     | 90     | 1  |
| U.A.E.                              | 778    | 761    | 1,119  | 1,127  | 1,127  | 1,272  | 1,272  | 1,272  | 5  |
| Bahrain                             | 255    | 267    | 260    | 267    | 267    | 267    | 267    | 267    | 1  |
| Tunisia                             | 34     | 34     | 34     | 34     | 34     | 34     | 34     | 34     | 1  |
| Algeria                             | 450    | 583    | 651    | 657    | 657    | 670    | 670    | 670    | 6  |
| Djibouti                            | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...  |
| Saudi Arabia                        | 2,095  | 2,109  | 2,907  | 2,856  | 2,896  | 2,927  | 3,127  | 3,127  | 9  |
| Sudan                               | 122    | 140    | 140    | 140    | 140    | 140    | 140    | 140    | 3  |
| Syria                               | 240    | 240    | 240    | 240    | 240    | 240    | 240    | 240    | 2  |
| Somalia                             | 10     | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...  |
| Iraq                                | 597    | 858    | 946    | 815    | 824    | 824    | 824    | 964    | 13   |
| Oman                                | 85     | 222    | 222    | 222    | 304    | 304    | 304    | 304    | 2  |
| Palestine                           | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...  |
| Qatar                               | 137    | 283    | 283    | 433    | 433    | 433    | 433    | 433    | 2  |
| Comoros                             | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...  |
| Kuwait                              | 889    | 936    | 936    | 736    | 724    | 800    | 800    | 1,005  | 3  |
| Lebanon *                           | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...  |
| Libya                               | 380    | 380    | 380    | 380    | 380    | 380    | 380    | 380    | 5  |
| Egypt                               | 726    | 726    | 770    | 785    | 785    | 785    | 785    | 785    | 8  |
| Morocco                             | 155    | 155    | 155    | 155    | 155    | 155    | 155    | 155    | 2  |
| Mauritania                          | 25     | 25     | 25     | 25     | 25     | 25     | 25     | 25     | 1  |
| Yemen                               | 130    | 140    | 140    | 140    | 140    | 140    | 140    | 140    | 2  |

(...) Not available.

Source: The Organization of Arab Petroleum Exporting Countries (OAPEC), Refining Industry Database 2023.

**Annex Table (4/7) : Value Added in the Construction Sector at Current Market Prices  
(2000, 2010, 2015, 2018, 2019, 2020, 2021, 2022)**

|                             | (Million U.S. Dollars) |                |                |                |                |                |                |                |
|-----------------------------|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                             | 2000                   | 2010           | 2015           | 2018           | 2019           | 2020           | 2021           | 2022           |
| <b>Total Arab Countries</b> | <b>39,637</b>          | <b>129,626</b> | <b>172,808</b> | <b>177,675</b> | <b>189,684</b> | <b>180,138</b> | <b>187,292</b> | <b>214,668</b> |
| <b>Jordan</b>               | 287                    | 906            | 1,170          | 1,228          | 1,237          | 1,168          | 1,241          | 1,330          |
| <b>U.A.E.</b>               | 9,548                  | 31,842         | 36,405         | 36,922         | 38,042         | 34,195         | 34,177         | 48,758         |
| <b>Bahrain</b>              | 259                    | 1,914          | 2,299          | 3,101          | 3,181          | 2,879          | 2,879          | 3,017          |
| <b>Tunisia</b>              | 326                    | 615            | 504            | 432            | 407            | 394            | 504            | 482            |
| <b>Algeria</b>              | 4,449                  | 16,903         | 19,084         | 20,121         | 20,878         | 18,666         | 19,084         | 18,095         |
| <b>Djibouti</b>             | 33                     | 129            | 100            | 179            | 189            | 186            | 229            | 242            |
| <b>Saudi Arabia</b>         | 11,126                 | 24,208         | 43,330         | 38,611         | 41,346         | 42,786         | 45,331         | 49,811         |
| <b>Sudan</b>                | 460                    | 3,648          | 3,056          | 1,463          | 1,545          | 2,947          | 1,768          | 1,315          |
| <b>Syria</b>                | 586                    | 2,138          | 328            | 257            | 231            | 195            | 107            | 201            |
| <b>Iraq</b>                 | 118                    | 8,772          | 10,724         | 10,527         | 15,716         | 9,481          | 4,887          | 7,171          |
| <b>Oman</b>                 | 840                    | 5,990          | 8,244          | 8,473          | 8,327          | 6,718          | 6,919          | 6,930          |
| <b>Palestine</b>            | 314                    | 361            | 665            | 988            | 955            | 697            | 888            | 856            |
| <b>Qatar</b>                | 640                    | 7,555          | 16,674         | 22,692         | 21,504         | 20,635         | 24,132         | 27,347         |
| <b>Comoros</b>              | 11                     | 20             | 18             | 9              | 9              | 9              | 10             | 10             |
| <b>Kuwait</b>               | 800                    | 2,546          | 3,269          | 3,733          | 3,934          | 2,209          | 3,680          | 3,916          |
| <b>Lebanon</b>              | 1,347                  | 1,345          | 2,440          | 1,948          | 1,209          | 596            | 447            | 497            |
| <b>Libya</b>                | 1,984                  | 4,470          | 567            | 2,340          | 2,274          | 2,215          | 1,208          | 1,303          |
| <b>Egypt</b>                | 4,433                  | 9,522          | 16,273         | 16,250         | 20,412         | 26,208         | 30,572         | 34,583         |
| <b>Morocco</b>              | 1,627                  | 4,905          | 6,154          | 7,046          | 6,934          | 6,760          | 8,011          | 7,327          |
| <b>Mauritania</b>           | 25                     | 175            | 366            | 376            | 364            | 339            | 388            | 449            |
| <b>Yemen</b>                | 424                    | 1,662          | 1,139          | 979            | 992            | 854            | 832            | 1,027          |

Source: Sources of Annex Table (4/1).

**Annex Table (4/8) : Steel Production in the Arab Countries  
(2005, 2010, 2015, 2018-2022)**

|                             | 2005          | 2010          | 2015          | 2018          | 2019          | 2020          | 2021          | 2022          |
|-----------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Total Arab Countries</b> | <b>13,693</b> | <b>16,503</b> | <b>20,207</b> | <b>28,967</b> | <b>29,524</b> | <b>28,491</b> | <b>32,585</b> | <b>32,607</b> |
| Jordan                      | 150           | 150           | 300           | 350           | 350           | 350           | 350           | 350           |
| U.A.E.                      | 90            | 500           | 3,006         | 3,247         | 3,327         | 2,722         | 2,997         | 3,210         |
| Bahrain                     | ...           | ...           | ...           | ...           | 700           | 700           | 700           | 700           |
| Tunisia                     | 70            | 150           | 50            | 80            | 60            | 78            | 85            | 80            |
| Algeria                     | 1,007         | 662           | 650           | 2,300         | 2,400         | 3,000         | 3,491         | 3,500         |
| Djibouti                    | ...           | ...           | ...           | ...           | ...           | ...           | ...           | ...           |
| Saudi Arabia                | 4,186         | 5,015         | 5,229         | 8,187         | 8,191         | 7,775         | 8,735         | 9,074         |
| Sudan                       | ...           | ...           | ...           | ...           | ...           | ...           | ...           | ...           |
| Syria                       | 70            | 70            | 5             | 5             | 5             | 5             | 5             | 5             |
| Iraq                        | ...           | ...           | ...           | 200           | 300           | 300           | 300           | 300           |
| Oman                        | ...           | ...           | 2,000         | 2,000         | 2,000         | 2,000         | 2,000         | 2,000         |
| Qatar                       | 1,057         | 1,970         | 2,593         | 2,575         | 2,558         | 1,218         | 1,002         | 1,082         |
| Comoros                     | ...           | ...           | ...           | ...           | ...           | ...           | ...           | ...           |
| Kuwait                      | ...           | ...           | ...           | 1,300         | 1,270         | 1,300         | 1,300         | 1,300         |
| Lebanon                     | ...           | ...           | ...           | ...           | ...           | ...           | ...           | ...           |
| Libya                       | 1,255         | 825           | 352           | 396           | 606           | 495           | 652           | 688           |
| Egypt                       | 5,603         | 6,676         | 5,506         | 7,807         | 7,257         | 8,229         | 10,294        | 9,819         |
| Morocco                     | 205           | 485           | 516           | 520           | 500           | 320           | 500           | 500           |
| Mauritania                  | ...           | ...           | ...           | ...           | ...           | ...           | ...           | ...           |
| Yemen                       | ...           | ...           | ...           | ...           | ...           | ...           | ...           | ...           |

(...) Not available.

Source: World Steel Association, Steel Statistical Yearbook 2022, Database, January 2023.

**Annex Table (4/9): Existing Production Capacity and Consumption of Cement in Arab Countries  
(2010, 2018-2022)**

| Country                     | Design Capacity | Actual Production      |               |               |               |               |            |               | Consumption            |               |               |               |            |  |  |
|-----------------------------|-----------------|------------------------|---------------|---------------|---------------|---------------|------------|---------------|------------------------|---------------|---------------|---------------|------------|--|--|
|                             |                 | Change (%) (2021-2022) |               |               |               |               |            |               | Change (%) (2021-2022) |               |               |               |            |  |  |
|                             |                 | 2010                   | 2018          | 2019          | 2020          | 2021          | 2022 *     | 2010          | 2018                   | 2019          | 2020          | 2021          | 2022 *     |  |  |
| <b>Total Arab Countries</b> | <b>434.4</b>    | <b>218.62</b>          | <b>218.17</b> | <b>216.68</b> | <b>231.89</b> | <b>243.35</b> | <b>4.9</b> | <b>223.81</b> | <b>223.22</b>          | <b>221.06</b> | <b>235.86</b> | <b>246.77</b> | <b>4.6</b> |  |  |
| Jordan                      | 9.3             | 4.94                   | 3.47          | 3.32          | 3.72          | 4.29          | 15.3       | 4.39          | 3.19                   | 2.57          | 2.86          | 3.25          | 13.6       |  |  |
| U.A.E                       | 45.2            | 17.20                  | 16.08         | 14.85         | 15.00         | 15.20         | 1.3        | 11.20         | 11.35                  | 11.25         | 11.00         | 11.20         | 1.8        |  |  |
| Bahrain                     | 1.8             | 1.17                   | 0.67          | 0.61          | 0.71          | 0.90          | 27.1       | 2.06          | 1.51                   | 1.44          | 1.56          | 1.79          | 14.9       |  |  |
| Tunisia                     | 13.3            | 7.51                   | 7.73          | 6.82          | 7.65          | 7.92          | 3.5        | 7.24          | 6.65                   | 6.06          | 6.95          | 7.32          | 5.3        |  |  |
| Algeria                     | 41.1            | 24.48                  | 25.37         | 22.50         | 24.00         | 25.50         | 6.3        | 24.48         | 25.16                  | 22.00         | 23.00         | 24.00         | 4.3        |  |  |
| Djibouti                    | ...             | 0.22                   | 0.25          | 0.24          | 0.24          | 0.24          | 0.0        | 0.30          | 0.32                   | 0.30          | 0.31          | 0.32          | 3.2        |  |  |
| Saudi Arabia                | 84.8            | 42.18                  | 44.32         | 53.42         | 58.95         | 63.27         | 7.3        | 40.91         | 42.32                  | 51.08         | 57.47         | 61.78         | 7.5        |  |  |
| Sudan                       | 10.2            | 2.11                   | 4.10          | 4.05          | 4.30          | 4.60          | 7.0        | 4.12          | 4.23                   | 4.58          | 4.68          | 4.90          | 4.7        |  |  |
| Syria                       | 8.2             | 2.15                   | 2.20          | 2.40          | 2.50          | 2.60          | 4.0        | 3.60          | 3.70                   | 3.70          | 3.80          | 4.00          | 5.3        |  |  |
| Somalia                     | 0.0             | 0.00                   | 0.00          | 0.00          | 0.00          | 0.00          | ...        | 0.53          | 0.56                   | 0.58          | 0.61          | 0.65          | 6.6        |  |  |
| Iraq                        | 41.3            | 24.20                  | 26.70         | 28.00         | 29.70         | 30.90         | 4.0        | 25.50         | 27.00                  | 28.00         | 29.70         | 30.90         | 4.0        |  |  |
| Oman                        | 9.8             | 5.37                   | 5.51          | 6.23          | 6.45          | 6.69          | 3.7        | 8.45          | 8.57                   | 8.84          | 8.95          | 9.09          | 1.6        |  |  |
| Palestine                   | ...             | 0.00                   | 0.00          | 0.00          | 0.00          | 0.00          | ...        | 2.75          | 2.65                   | 2.76          | 2.80          | 2.95          | 5.4        |  |  |
| Qatar                       | 12.8            | 5.59                   | 4.50          | 3.92          | 4.38          | 4.72          | 7.8        | 5.80          | 5.00                   | 4.33          | 4.58          | 4.82          | 5.3        |  |  |
| Comoros                     | ...             | 0.00                   | 0.00          | 0.00          | 0.00          | 0.00          | ...        | 0.25          | 0.27                   | 0.24          | 0.27          | 0.31          | 13.9       |  |  |
| Kuwait                      | 11.5            | 3.38                   | 3.86          | 3.35          | 3.59          | 3.63          | 1.1        | 5.22          | 5.56                   | 4.95          | 5.33          | 5.42          | 1.7        |  |  |
| Lebanon                     | 6.9             | 4.70                   | 3.20          | 1.95          | 1.65          | 1.75          | 6.0        | 4.70          | 3.20                   | 1.95          | 1.65          | 1.75          | 6.0        |  |  |
| Libya                       | 9.3             | 4.50                   | 3.62          | 3.10          | 3.70          | 4.10          | 10.8       | 6.20          | 6.00                   | 5.30          | 5.70          | 5.90          | 3.5        |  |  |
| Egypt                       | 91.9            | 50.70                  | 50.00         | 46.94         | 50.00         | 51.00         | 2.0        | 49.40         | 48.90                  | 45.95         | 49.00         | 50.00         | 2.0        |  |  |
| Morocco                     | 24.9            | 13.38                  | 13.69         | 12.31         | 12.56         | 13.08         | 4.1        | 13.29         | 13.63                  | 12.26         | 12.50         | 13.00         | 4.0        |  |  |
| Mauritania                  | 2.5             | 1.02                   | 1.00          | 0.97          | 1.00          | 1.03          | 2.7        | 1.02          | 1.00                   | 0.97          | 1.00          | 1.03          | 2.7        |  |  |
| Yemen                       | 9.6             | 1.88                   | 1.90          | 1.70          | 1.80          | 1.95          | 8.3        | 2.40          | 2.45                   | 1.95          | 2.15          | 2.40          | 11.6       |  |  |

(...) Not available.

\* Preliminary estimates.

Source: Cement World Report, 14th Edition.

**Annex Table (4/10) : Sugar Industry in Arab Countries  
(2010, 2020-2021)**

|                             | 2010                          |                                |                            |                            |                                   |  | 2020                          |                                |                            |                            |                                   |  | 2021                          |                                |                            |                            |                                   |  |
|-----------------------------|-------------------------------|--------------------------------|----------------------------|----------------------------|-----------------------------------|--|-------------------------------|--------------------------------|----------------------------|----------------------------|-----------------------------------|--|-------------------------------|--------------------------------|----------------------------|----------------------------|-----------------------------------|--|
|                             | Production<br>(Thousand Tons) | Consumption<br>(Thousand Tons) | Exports<br>(Thousand Tons) | Imports<br>(Thousand Tons) | Per Capita<br>consumption<br>(kg) |  | Production<br>(Thousand Tons) | Consumption<br>(Thousand Tons) | Exports<br>(Thousand Tons) | Imports<br>(Thousand Tons) | Per Capita<br>consumption<br>(kg) |  | Production<br>(Thousand Tons) | Consumption<br>(Thousand Tons) | Exports<br>(Thousand Tons) | Imports<br>(Thousand Tons) | Per Capita<br>consumption<br>(kg) |  |
|                             |                               |                                |                            |                            |                                   |  |                               |                                |                            |                            |                                   |  |                               |                                |                            |                            |                                   |  |
| <b>Total Arab Countries</b> | 2,905                         | 10,794                         | 2,750                      | 11,003                     | 30.8                              |  | 3,368                         | 12,839                         | 4,104                      | 15,143                     | 29.3                              |  | 3,504                         | 13,063                         | 5,313                      | 14,278                     | 29.7                              |  |
| Jordan                      | 0                             | 271                            | 0                          | 249                        | 40.5                              |  | 0                             | 325                            | 30                         | 371                        | 29.4                              |  | 0                             | 330                            | 21                         | 331                        | 29.8                              |  |
| U.A.E.                      | 0                             | 170                            | 1,738                      | 1,750                      | 20.6                              |  | 0                             | 260                            | 945                        | 1,407                      | 27.8                              |  | 0                             | 270                            | 1,351                      | 1,482                      | 28.8                              |  |
| Bahrain                     | ...                           | ...                            | ...                        | ...                        | ...                               |  | ...                           | ...                            | ...                        | ...                        | ...                               |  | ...                           | ...                            | ...                        | ...                        | ...                               |  |
| Tunisia                     | 0                             | 356                            | 0                          | 330                        | 33.7                              |  | 0                             | 445                            | 0                          | 488                        | 37.8                              |  | 0                             | 450                            | 1                          | 444                        | 38.3                              |  |
| Algeria                     | 0                             | 1,235                          | 124                        | 1,226                      | 34.3                              |  | 0                             | 1,750                          | 513                        | 2,449                      | 39.6                              |  | 0                             | 1,800                          | 546                        | 2,460                      | 40.0                              |  |
| Djibouti                    | 0                             | 16                             | 145                        | 111                        | 19.0                              |  | 0                             | 20                             | 320                        | 335                        | 18.1                              |  | 0                             | 21                             | 527                        | 540                        | 21.0                              |  |
| Saudi Arabia                | 0                             | 965                            | 246                        | 1,347                      | 35.0                              |  | 0                             | 1,230                          | 321                        | 1,718                      | 36.1                              |  | 0                             | 1,200                          | 490                        | 1,576                      | 35.2                              |  |
| Sudan                       | 470                           | 1,071                          | 20                         | 859                        | 25.4                              |  | 468                           | 1,398                          | 3                          | 1,659                      | 30.6                              |  | 323                           | 1,440                          | 400                        | 1,500                      | 31.5                              |  |
| Syria                       | 147                           | 880                            | 127                        | 1,141                      | 41.9                              |  | 70                            | 550                            | 0                          | 478                        | 30.7                              |  | 50                            | 540                            | 0                          | 502                        | 30.1                              |  |
| Somalia                     | 18                            | 198                            | 0                          | 130                        | 16.4                              |  | 23                            | 255                            | 550                        | 798                        | 14.9                              |  | 23                            | 258                            | 525                        | 748                        | 15.1                              |  |
| Iraq                        | 0                             | 708                            | 0                          | 683                        | 21.8                              |  | 0                             | 1,025                          | 200                        | 1,319                      | 24.9                              |  | 0                             | 1,030                          | 0                          | 922                        | 25.0                              |  |
| Oman                        | ...                           | ...                            | ...                        | ...                        | ...                               |  | ...                           | ...                            | ...                        | ...                        | ...                               |  | ...                           | ...                            | ...                        | ...                        | ...                               |  |
| Palestine                   | ...                           | ...                            | ...                        | ...                        | ...                               |  | ...                           | ...                            | ...                        | ...                        | ...                               |  | ...                           | ...                            | ...                        | ...                        | ...                               |  |
| Qatar                       | ...                           | ...                            | ...                        | ...                        | ...                               |  | ...                           | ...                            | ...                        | ...                        | ...                               |  | ...                           | ...                            | ...                        | ...                        | ...                               |  |
| Comoros                     | 0                             | 9                              | 0                          | 9                          | 13.0                              |  | 0                             | 9                              | 10                         | ...                        | 10.1                              |  | 0                             | 9                              | 0                          | 9                          | 10.3                              |  |
| Kuwait                      | 0                             | 89                             | 0                          | 72                         | 25.0                              |  | 0                             | 126                            | 0                          | 141                        | 29.9                              |  | 0                             | 128                            | 0                          | 123                        | 30.4                              |  |
| Lebanon                     | 5                             | 147                            | 0                          | 175                        | 29.7                              |  | 0                             | 200                            | 67                         | 202                        | 35.8                              |  | 0                             | 190                            | 110                        | 254                        | 34.0                              |  |
| Libya                       | 0                             | 267                            | 0                          | 256                        | 43.1                              |  | 0                             | 220                            | 0                          | 218                        | 31.6                              |  | 0                             | 220                            | 0                          | 229                        | 32.7                              |  |
| Egypt                       | 1,918                         | 2,659                          | 135                        | 1,008                      | 33.8                              |  | 2,282                         | 3,100                          | 32                         | 970                        | 30.4                              |  | 2,720                         | 3,200                          | 670                        | 1,030                      | 31.4                              |  |
| Morocco                     | 349                           | 1,090                          | 0                          | 833                        | 33.9                              |  | 526                           | 1,141                          | 644                        | 1,289                      | 31.4                              |  | 388                           | 1,197                          | 652                        | 1,492                      | 33.0                              |  |
| Mauritania                  | 0                             | 143                            | 65                         | 195                        | 42.8                              |  | 0                             | 175                            | 170                        | 343                        | 41.0                              |  | 0                             | 180                            | 21                         | 195                        | 39.0                              |  |
| Yemen                       | 0                             | 520                            | 150                        | 628                        | 22.5                              |  | 0                             | 610                            | 300                        | 960                        | 20.0                              |  | 0                             | 600                            | 0                          | 441                        | 19.3                              |  |

(...) Not available.

Source: Source of Annex Table (2/8), and the International Sugar Organization, Sugar Yearbook, 2022.

**Annex Table (4/11) : Arab Manufacturing Exports and their Share to Total Merchandise Exports  
(2021, 2022)**

|                             | Manufacturing Exports<br>(Million U.S. Dollars) |                  | Share of Manufacturing Exports<br>To Total Merchandise Exports<br>(%) |             | Share of Ores and Metals Exports<br>To Total Merchandise Exports<br>(%) |            | Share of Fuel Exports<br>To Total Merchandise Exports<br>(%) |             | Share of Other Goods Exports<br>To Total Merchandise Exports<br>(%) |            |
|-----------------------------|---|------------------|---|-------------|---|------------|--|-------------|---|------------|
|                             | 2021  | 2022             | 2021  | 2022        | 2021  | 2022       | 2021   | 2022        | 2021  | 2022       |
| <b>Total Arab Countries</b> | <b>305,778.8</b>                                | <b>360,017.8</b> | <b>26.5</b>   | <b>21.7</b> | <b>8.9</b>  | <b>7.9</b> | <b>61.7</b>  | <b>67.9</b> | <b>2.9</b>  | <b>2.4</b> |
| Jordan                      | 7,002.7   | 8,696.6          | 74.8  | 70.2        | 16.2  | 23.0       | 0.5  | 0.7         | 8.6   | 6.2        |
| U.A.E.                      | 129,383.2                                       | 154,233.1        | 30.4  | 25.7        | 17.1  | 17.1       | 51.1   | 55.8        | 1.3   | 1.3        |
| Bahrain                     | 7,218.4   | 11,350.0         | 32.3  | 37.6        | 22.3  | 10.7       | 44.4   | 49.9        | 1.0   | 1.8        |
| Tunisia                     | 11,966.2  | 14,054.2         | 77.7  | 74.0        | 4.9   | 6.3        | 6.5  | 7.9         | 10.9  | 11.8       |
| Algeria                     | 3,580.9   | 2,463.3          | 9.6   | 4.5         | 0.3   | 0.1        | 89.6   | 95.2        | 0.5   | 0.2        |
| Djibouti                    | 1,600.7   | 1,741.4          | 48.8  | 48.8        | 0.2   | 0.2        | 0.1  | 0.1         | 50.9  | 50.9       |
| Saudi Arabia                | 69,284.3  | 79,430.5         | 24.8  | 19.1        | 0.7   | 0.3        | 73.6   | 79.9        | 0.8   | 0.6        |
| Sudan                       | 468.7   | 475.2            | 10.9  | 10.9        | 45.5  | 45.5       | 8.3  | 8.3         | 35.3  | 35.3       |
| Syria                       | 770.9   | 938.0            | 49.1  | 48.1        | 12.1  | 12.1       | 0.3  | 1.3         | 38.5  | 38.5       |
| Iraq                        | 373.9   | 710.1            | 0.6   | 0.6         | 12.3  | 1.6        | 86.9   | 97.6        | 0.2   | 0.2        |
| Oman                        | 14,190.0  | 15,946.0         | 32.9  | 24.3        | 4.6   | 8.7        | 60.5   | 65.5        | 1.9   | 1.5        |
| Palestine                   | 957.9   | 1,041.1          | 65.7  | 65.7        | 11.0  | 11.0       | 0.1  | 0.1         | 23.2  | 23.2       |
| Qatar                       | 13,503.3  | 15,361.9         | 14.3  | 11.9        | 0.7   | 0.7        | 85.0   | 87.3        | 0.0   | 0.0        |
| Comoros                     | 10.3  | 23.9             | 33.9  | 33.9        | 0.7   | 0.7        | ...  | ...         | 65.4  | 65.4       |
| Kuwait                      | 8,440.1   | 4,896.8          | 11.8  | 4.9         | 0.2   | 0.2        | 87.5   | 94.4        | 0.5   | 0.5        |
| Lebanon                     | 2,239.6   | 1,828.8          | 52.4  | 52.4        | 10.4  | 10.4       | 0.3  | 0.2         | 36.9  | 37.0       |
| Libya                       | 601.6   | 621.7            | 1.8   | 1.8         | 13.1  | 13.4       | 84.9   | 84.6        | 0.2   | 0.2        |
| Egypt                       | 16,663.6  | 22,613.0         | 45.6  | 45.6        | 3.6   | 3.6        | 32.3   | 32.3        | 18.5  | 18.5       |
| Morocco                     | 17,255.0  | 23,455.0         | 19.1  | 18.1        | 2.2   | 2.2        | 0.3  | 0.4         | 21.5  | 21.5       |
| Mauritania                  | 28.1  | 25.7             | 0.8   | 0.8         | 63.0  | 63.0       | 0.3  | 0.4         | 35.9  | 35.8       |
| Yemen                       | 239.5   | 111.4            | 12.8  | 12.8        | 8.2   | 8.2        | 56.1   | 56.1        | 22.9  | 22.9       |

(...) Not available.

Source: National sources - The World Bank, Database, February 2023.

**Annex Table (4/12) : Industrial Products Competitiveness in Arab Countries  
(2020-2021)**

| Some Industrial Products          | Ratio of Trade Balance to Total Trade (%) * |       |        |       |         |       |         |       |         |       |          |        |              |       |
|-----------------------------------|---|-------|--------|-------|---------|-------|---------|-------|---------|-------|----------|--------|--------------|-------|
|                                   | Jordan                                      |       | U.A.E. |       | Bahrain |       | Tunisia |       | Algeria |       | Djibouti |        | Saudi Arabia |       |
|                                   | 2020  | 2021  | 2020   | 2021  | 2020    | 2021  | 2020    | 2021  | 2020    | 2021  | 2020     | 2021   | 2020         | 2021  |
| Animal, vegetable fats and oil    | -89.5                                       | -85.8 | 14.6   | 9.8   | -96.1   | -90.0 | 65.7    | 52.2  | -99.4   | -95.3 | -79.5    | -55.4  | -52.4        | -49.2 |
| Organic chemicals                 | -87.5                                       | -19.1 | -29.1  | -33.6 | 30.1    | 45.0  | -96.0   | -91.9 | -81.8   | -80.1 | -99.7    | -99.6  | 69.0         | 72.2  |
| Pharmaceutical products           | 1.2   | -32.0 | -48.4  | -47.7 | -99.0   | -97.2 | -76.0   | -71.9 | -98.8   | -99.5 | -86.8    | -99.9  | -86.3        | -89.1 |
| Inorganic chemicals               | 58.2  | 75.8  | -72.6  | -71.6 | -91.0   | -87.0 | 46.3    | 48.1  | 45.5    | 73.5  | 32.6     | 37.5   | 46.6         | 33.6  |
| Plastic products                  | -53.5                                       | -89.2 | 24.3   | 20.2  | -23.6   | -19.8 | -40.4   | -40.1 | -99.2   | -98.6 | -99.8    | -99.4  | 66.4         | 72.1  |
| Fertilizers                       | 92.3  | 91.7  | -39.4  | -50.8 | 96.5    | 97.8  | 65.8    | 77.7  | 79.5    | 89.4  | -100.0   | -100.0 | 84.9         | 93.6  |
| Paper                             | -43.4                                       | -58.7 | 15.9   | -4.1  | -37.2   | -44.1 | -41.7   | -24.8 | -95.4   | -95.8 | -93.1    | -96.5  | -42.3        | -40.1 |
| Rubber and articles thereof       | -89.8                                       | -79.1 | -5.2   | -7.6  | -46.1   | -54.6 | -82.0   | -80.6 | -95.7   | -89.4 | -99.8    | -99.7  | -75.2        | -58.8 |
| Leather products                  | -86.0                                       | -97.5 | -43.7  | -51.0 | -80.1   | -84.1 | 49.5    | 40.7  | -99.7   | -99.5 | -97.3    | -98.2  | -99.6        | -99.0 |
| Clothing                          | 71.1  | 63.6  | -18.6  | -18.2 | -79.4   | -81.1 | 64.9    | 63.5  | -99.9   | -99.8 | -100.0   | -100.0 | -99.7        | -99.6 |
| Laminated textile fabric          | -63.0                                       | -99.0 | -45.1  | -37.6 | -95.0   | -87.7 | -94.0   | -94.3 | -100.0  | -99.9 | -100.0   | -97.7  | -94.6        | -86.0 |
| Cement products                   | -29.7                                       | -24.4 | -47.0  | -37.1 | -75.7   | -71.7 | -31.6   | -21.4 | -97.8   | -89.1 | -100.0   | -100.0 | -57.2        | -50.8 |
| Iron and steel products           | -87.8                                       | -85.4 | -21.6  | -13.7 | 53.3    | 62.4  | -60.4   | -49.5 | -90.8   | 6.7   | -100.0   | -99.7  | -76.7        | -62.0 |
| Aluminium and articles thereof    | -19.3                                       | -39.3 | 62.8   | 71.0  | 62.8    | 71.0  | -37.4   | -34.7 | -99.6   | -98.6 | -99.7    | -99.7  | 11.8         | 22.0  |
| Electrical & Electronic equipment | -70.1                                       | -93.2 | -7.5   | -10.1 | -77.3   | -68.8 | 13.6    | 18.5  | -99.1   | -98.7 | -100.0   | -100.0 | -90.2        | -90.8 |

\* (( Exports - Imports ) / ( Exports + Imports )) × 100.

Source: International Trade Centre - World Trade Organization, Database, February 2023.



**"Cont'd" Annex Table (4/12) : Industrial Products Competitiveness in Arab Countries  
(2020-2021)**

| Some Industrial Products          | Ratio of Trade Balance to Total Trade (%) * |        |       |       |         |        |        |       |       |       |           |        |       |       |
|-----------------------------------|---|--------|-------|-------|---------|--------|--------|-------|-------|-------|-----------|--------|-------|-------|
|                                   | Sudan                                       |        | Syria |       | Somalia |        | Iraq   |       | Oman  |       | Palestine |        | Qatar |       |
|                                   | 2020  | 2021   | 2020  | 2021  | 2020    | 2021   | 2020   | 2021  | 2020  | 2021  | 2020      | 2021   | 2020  | 2021  |
| Animal, vegetable fats and oil    | -58.9                                       | -68.2  | -4.6  | -31.3 | -92.5   | -96.1  | -99.0  | -86.8 | -10.6 | -15.4 | -12.5     | -29.2  | -87.2 | -86.2 |
| Organic chemicals                 | -99.4                                       | -99.2  | -99.0 | -99.6 | -100.0  | -99.3  | -90.3  | -86.1 | 13.2  | 25.4  | -98.6     | -81.4  | 70.8  | 72.5  |
| Pharmaceutical products           | -99.4                                       | -99.9  | -96.2 | -97.4 | -100.0  | -100.0 | -100.0 | -99.9 | -63.4 | -65.3 | -85.9     | -90.3  | -98.3 | -99.2 |
| Inorganic chemicals               | -99.9                                       | -99.9  | -94.5 | -84.8 | -98.4   | -94.4  | -96.9  | -92.2 | -90.2 | -89.2 | -82.1     | -100.0 | 44.0  | 32.6  |
| Plastic products                  | -98.2                                       | -98.1  | -95.1 | -93.6 | -100.0  | -99.9  | -99.1  | -98.6 | 25.7  | 43.1  | -40.0     | -96.9  | 56.3  | 64.0  |
| Fertilizers                       | -99.9                                       | -100.0 | -99.9 | -99.8 | -100.0  | -100.0 | -99.2  | -99.8 | 92.5  | 92.5  | -99.6     | -100.0 | 98.8  | 99.3  |
| Paper                             | -94.2                                       | -99.5  | -86.5 | -70.2 | -63.0   | -32.3  | -100.0 | -99.8 | -68.8 | -68.2 | -59.6     | -93.7  | -76.7 | -76.6 |
| Rubber and articles thereof       | -100.0                                      | -99.8  | -99.3 | -98.7 | -99.9   | -100.0 | -92.7  | -90.1 | -69.4 | -69.3 | -61.4     | -99.6  | -94.0 | -92.1 |
| Leather products                  | -100.0                                      | -99.8  | -65.5 | -24.5 | -98.1   | -99.9  | -100.0 | -99.9 | -75.7 | -81.8 | -71.8     | -96.1  | -94.3 | -93.5 |
| Clothing                          | -100.0                                      | -99.6  | 24.4  | 57.8  | -99.9   | -99.7  | -100.0 | -99.8 | -56.4 | -67.9 | -88.2     | -79.7  | -98.1 | -97.7 |
| Laminated textile fabric          | -100.0                                      | -99.8  | -96.8 | -91.6 | -100.0  | -100.0 | -100.0 | -99.8 | -88.5 | -89.8 | -6.6      | -100.0 | -97.9 | -93.4 |
| Cement products                   | -100.0                                      | -99.7  | 6.4   | 21.7  | -100.0  | -99.8  | -99.9  | -99.7 | 10.1  | 35.0  | 66.2      | -14.6  | -98.6 | -98.6 |
| Iron and steel products           | -99.8                                       | -98.7  | -98.8 | -95.4 | -99.4   | -91.4  | -100.0 | -97.0 | 7.7   | 9.9   | -49.2     | -99.9  | -56.2 | -46.9 |
| Aluminium and articles thereof    | -94.9                                       | -79.9  | -67.5 | -50.6 | -97.8   | -96.1  | 63.1   | -4.4  | 57.5  | 62.2  | -41.8     | -69.6  | 77.6  | 80.9  |
| Electrical & Electronic equipment | -99.7                                       | -98.1  | -99.0 | -98.4 | -98.1   | -97.8  | -83.3  | -7.7  | -62.8 | -55.2 | -85.9     | -96.7  | -92.5 | -89.5 |

\* (( Exports - Imports ) / ( Exports + Imports )) × 100.

Source: International Trade Centre - World Trade Organization, Database, February 2023.

"Cont'd" Annex Table (4/12) : Industrial Products Competitiveness in Arab Countries (2020-2021)

| Some Industrial Products          | Ratio of Trade Balance to Total Trade (%) * |        |        |       |         |       |        |        |       |       |         |       |            |        |        |        |
|-----------------------------------|---|--------|--------|-------|---------|-------|--------|--------|-------|-------|---------|-------|------------|--------|--------|--------|
|                                   | Comoros                                     |        | Kuwait |       | Lebanon |       | Libya  |        | Egypt |       | Morocco |       | Mauritania |        | Yemen  |        |
|                                   | 2020  | 2021   | 2020   | 2021  | 2020    | 2021  | 2020   | 2021   | 2020  | 2021  | 2020    | 2021  | 2020       | 2021   | 2020   | 2021   |
| Animal, vegetable fats and oil    | -100.0                                      | -99.7  | -91.8  | -95.4 | -41.8   | -71.5 | -99.6  | -99.7  | -60.8 | -49.1 | -42.0   | -56.8 | -62.7      | -77.5  | -92.8  | -94.3  |
| Organic chemicals                 | -100.0                                      | -100.0 | 71.1   | 74.2  | -91.7   | -94.5 | -58.5  | -24.0  | -79.9 | -74.8 | -94.5   | -93.6 | -100.0     | -100.0 | -100.0 | -99.6  |
| Pharmaceutical products           | -100.0                                      | -100.0 | -95.4  | -96.7 | -92.0   | -91.2 | -100.0 | -100.0 | -78.8 | -83.9 | -74.9   | -81.7 | -97.6      | -98.0  | -99.9  | -100.0 |
| Inorganic chemicals               | -100.0                                      | -100.0 | -39.0  | -42.7 | -91.7   | -94.5 | -69.0  | 54.4   | -14.0 | 8.2   | 29.1    | 28.1  | -12.7      | -86.6  | -100.0 | -100.0 |
| Plastic products                  | -100.0                                      | -98.1  | -13.1  | -34.1 | -50.2   | -55.7 | -99.7  | -99.4  | -26.5 | -21.1 | -84.5   | -85.1 | -86.8      | -83.6  | -96.9  | -94.3  |
| Fertilizers                       | -100.0                                      | -100.0 | -99.7  | -95.6 | 1.1     | 43.2  | -75.1  | 50.1   | 72.5  | 78.3  | 85.7    | 90.3  | -54.1      | -73.0  | -99.2  | -100.0 |
| Paper                             | -99.9                                       | -100.0 | -66.5  | -59.5 | -43.6   | -46.1 | -99.5  | -99.5  | -61.0 | -44.9 | -78.5   | -78.0 | -96.4      | -96.9  | -100.0 | -99.4  |
| Rubber and articles thereof       | -100.0                                      | -100.0 | -94.8  | -95.0 | -76.9   | -93.3 | -99.6  | -99.9  | -72.5 | -70.9 | -68.4   | -74.6 | -98.7      | -92.6  | -99.9  | -99.9  |
| Leather products                  | -99.0                                       | -99.3  | -94.8  | -93.0 | -39.2   | -57.3 | -100.0 | -100.0 | -94.8 | -92.2 | -58.0   | -43.6 | -100.0     | -100.0 | -99.9  | -99.8  |
| Clothing                          | -93.7                                       | -94.0  | -95.2  | -93.8 | -73.3   | -84.2 | -100.0 | -100.0 | 49.2  | 60.4  | 68.2    | 70.1  | -100.0     | -100.0 | -99.9  | -99.9  |
| Laminated textile fabric          | -100.0                                      | -100.0 | -97.9  | -98.3 | -61.5   | -67.3 | -99.7  | -100.0 | -92.7 | -94.2 | -68.4   | -77.5 | -100.0     | -100.0 | -100.0 | -100.0 |
| Cement products                   | -100.0                                      | -100.0 | -96.0  | -95.0 | -53.9   | -55.3 | -100.0 | -100.0 | 46.1  | 51.2  | -45.2   | -44.5 | -100.0     | -100.0 | -96.0  | -95.4  |
| Iron and steel products           | -99.3                                       | -99.6  | -65.8  | -61.1 | -34.1   | -27.1 | 43.7   | 39.5   | -58.2 | -34.2 | -90.3   | -82.2 | -99.1      | -94.9  | -92.1  | -76.3  |
| Aluminium and articles thereof    | -99.1                                       | -99.4  | -75.3  | -68.1 | -4.1    | -4.9  | -36.1  | -19.2  | -0.2  | 10.0  | -86.0   | -84.1 | -99.2      | -99.9  | -84.4  | -66.9  |
| Electrical & Electronic equipment | -95.8                                       | -96.1  | -91.6  | -89.7 | -44.3   | -65.3 | -95.4  | -98.6  | -43.6 | -34.4 | 14.7    | 10.5  | -100.0     | -100.0 | -86.9  | -81.8  |

\* (( Exports - Imports ) / ( Exports + Imports )) × 100.

Source: International Trade Centre - World Trade Organization, Database, February 2023.

**Annex Table (4/13) : Revealed Comparative Advantage Index of Manufacturing Products in Arab Countries \***  
(2020-2021)

| Industrial Products               | Country    | RCA Index |       | Country      | RCA Index |       |
|-----------------------------------|------------|-----------|-------|--------------|-----------|-------|
|                                   |            | 2020      | 2021  |              | 2020      | 2021  |
| Fish Industry                     | Mauritania | 35.12     | 35.14 | Morocco      | 9.10      | 9.17  |
|                                   | Yemen      | 16.86     | 16.64 | Somalia      | 8.88      | 7.31  |
|                                   | Oman       | 1.30      | 1.20  | Tunisia      | 1.63      | 2.21  |
| Oil and grease products           | Tunisia    | 11.20     | 6.50  | Palestine    | 7.16      | 27.65 |
|                                   | Syria      | 22.61     | 18.48 | Sudan        | 2.39      | 1.37  |
|                                   | Mauritania | 2.23      | 1.07  | Egypt        | 1.52      | 1.66  |
| Fertilizers                       | Morocco    | 36.21     | 37.29 | Algeria      | 12.81     | 9.66  |
|                                   | Jordan     | 36.13     | 36.91 | Egypt        | 13.72     | 9.60  |
|                                   | Qatar      | 8.11      | 7.34  | Oman         | 7.26      | 8.93  |
|                                   | Bahrain    | 4.72      | 4.54  | Tunisia      | 3.88      | 5.86  |
|                                   | Lebanon    | 2.49      | 4.50  | Saudi Arabia | 2.23      | 3.56  |
|                                   | Oman       | 1.01      | 1.46  | Saudi Arabia | 2.49      | 2.43  |
| Organic chemicals                 | Jordan     | 13.03     | 17.18 | Qatar        | 2.09      | 1.43  |
|                                   | Algeria    | 2.58      | 3.40  | Egypt        | 1.65      | 1.99  |
|                                   | Lebanon    | 2.09      | 1.88  | Saudi Arabia | 1.91      | 1.01  |
| Paper                             | Morocco    | 7.58      | 9.49  | Tunisia      | 3.36      | 4.19  |
|                                   | Jordan     | 1.47      | 1.03  | Lebanon      | 1.54      | 1.55  |
|                                   | Tunisia    | 1.00      | 1.26  | Egypt        | 1.11      | 1.21  |
| Ready-made garments               | Jordan     | 16.34     | 15.64 | Egypt        | 1.42      | 1.40  |
|                                   | Tunisia    | 2.87      | 2.59  | Morocco      | 4.41      | 4.63  |
| Aluminium                         | Bahrain    | 25.49     | 21.45 | U.A.E.       | 1.39      | 1.77  |
|                                   | Qatar      | 2.48      | 1.78  | Palestine    | 3.47      | 1.22  |
|                                   | Egypt      | 2.22      | 1.77  | Oman         | 2.62      | 2.33  |
| Plastic products                  | Egypt      | 1.84      | 1.79  | Saudi Arabia | 2.63      | 2.42  |
|                                   | Oman       | 1.05      | 1.43  |              |           |       |
| Electrical & Electronic equipment | Tunisia    | 1.65      | 1.74  |              |           |       |
| Pharmaceutical products           | Jordan     | 2.00      | 1.39  |              |           |       |

\* The RCA index is equal to a country's exports of a particular product by the country's total exports divided by the world's exports of that product to the world's total exports.  
Source: International Trade Centre - World Trade Organization - UNCTAD.

**Annex Table (5/1): Arab and World Crude Oil Reserves  
(2018-2022)**

(Billion Barrels at Year's End)

|  | 2018           | 2019           | 2020           | 2021           | 2022 *         | Change (%)<br>(2021-2022) |
|--|----------------|----------------|----------------|----------------|----------------|---------------------------|
| UAE                                    | 97.8           | 97.8           | 107.0          | 107.0          | 111.0          | 3.7                       |
| Bahrain                                | 0.1            | 0.1            | 0.1            | 0.1            | 0.1            | 0.0                       |
| Tunisia                                | 0.4            | 0.4            | 0.4            | 0.4            | 0.4            | 0.0                       |
| Algeria                                | 12.2           | 12.2           | 12.2           | 12.2           | 12.2           | 0.0                       |
| Saudi Arabia                           | 267.3          | 258.6          | 261.6          | 261.6          | 267.1          | 2.1                       |
| Syria                                  | 2.5            | 2.5            | 2.5            | 2.5            | 2.5            | 0.0                       |
| Iraq                                   | 145.0          | 148.4          | 148.4          | 144.0          | 144.0          | 0.0                       |
| Qatar                                  | 25.2           | 25.2           | 25.2           | 25.2           | 25.2           | 0.0                       |
| Kuwait                                 | 101.5          | 101.5          | 101.5          | 101.5          | 101.5          | 0.0                       |
| Libya                                  | 48.4           | 48.4           | 48.4           | 48.4           | 48.4           | 0.0                       |
| Egypt                                  | 3.2            | 3.1            | 3.1            | 3.1            | 3.3            | 6.1                       |
| Sudan                                  | 1.5            | 1.5            | 1.5            | 1.5            | 1.5            | 0.0                       |
| Oman                                   | 5.2            | 5.2            | 5.2            | 5.2            | 5.2            | 0.0                       |
| Yemen                                  | 2.7            | 2.7            | 2.7            | 2.7            | 2.7            | 0.0                       |
| <b>Total Arab countries</b>            | <b>713.0</b>   | <b>707.6</b>   | <b>719.8</b>   | <b>715.4</b>   | <b>725.1</b>   | <b>1.4</b>                |
| Angola                                 | 8.2            | 8.2            | 7.8            | 7.2            | 2.5            | -65.3                     |
| Iran                                   | 155.6          | 155.6          | 208.6          | 208.6          | 208.6          | 0.0                       |
| Venezuela                              | 41.4           | 41.4           | 42.4           | 42.4           | 42.4           | 0.0                       |
| Nigeria                                | 37.0           | 37.0           | 36.9           | 36.9           | 37.1           | 0.4                       |
| Gabon                                  | 2.0            | 2.0            | 2.0            | 2.0            | 2.0            | 0.0                       |
| Equatorial Guinea                      | 1.1            | 1.1            | 1.1            | 1.1            | 1.1            | 0.0                       |
| Congo                                  | 3.0            | 3.0            | 2.9            | 1.8            | 1.8            | 0.0                       |
| <b>Total 'non-arab' OPEC countries</b> | <b>248.2</b>   | <b>248.2</b>   | <b>301.7</b>   | <b>300.0</b>   | <b>295.5</b>   | <b>-1.5</b>               |
| <b>Total OPEC countries</b>            | <b>920.4</b>   | <b>915.1</b>   | <b>980.8</b>   | <b>974.7</b>   | <b>979.7</b>   | <b>0.5</b>                |
| Brazil                                 | 12.8           | 13.2           | 12.7           | 11.9           | 11.9           | 0.0                       |
| United Kingdom                         | 2.5            | 2.7            | 2.5            | 6.0            | 1.8            | -70.0                     |
| Norway                                 | 8.1            | 8.2            | 8.1            | 7.7            | 7.6            | -1.3                      |
| United States of America               | 61.2           | 68.9           | 68.8           | 60.5           | 79.1           | 30.7                      |
| Mexico                                 | 6.4            | 5.8            | 5.8            | 6.0            | 6.0            | 0.0                       |
| Canada                                 | 4.5            | 4.4            | 4.1            | 3.8            | 3.8            | -0.5                      |
| Commonwealth of Independent States     | 119.8          | 119.8          | 118.9          | 118.9          | 118.9          | 0.0                       |
| of which: Azerbaijan                   | 7.0            | 7.0            | 7.0            | 7.0            | 7.0            | 0.0                       |
| Uzbekistan                             | 0.6            | 0.6            | 0.6            | 0.6            | 0.6            | 0.0                       |
| Turkmenistan                           | 0.6            | 0.6            | 0.6            | 0.6            | 0.6            | 0.0                       |
| Russia Federation                      | 80.0           | 80.0           | 80.0           | 80.0           | 80.0           | 0.0                       |
| Kazakhstan                             | 30.0           | 30.0           | 30.0           | 30.0           | 30.0           | 0.0                       |
| China                                  | 25.9           | 26.2           | 26.0           | 26.5           | 27.0           | 1.9                       |
| Rest of the world                      | 73.9           | 66.8           | 48.3           | 51.0           | 58.5           | 14.7                      |
| <b>World total</b>                     | <b>1,276.3</b> | <b>1,271.9</b> | <b>1,316.7</b> | <b>1,303.7</b> | <b>1,335.1</b> | <b>2.4</b>                |
| <b>Arab countries/World (%)</b>        | <b>55.9</b>    | <b>55.6</b>    | <b>54.7</b>    | <b>54.9</b>    | <b>54.3</b>    |                           |

\* Preliminary estimates.

Source: Secretary General's Annual Report 2022, OAPEC.

**Annex Table (5/2): Arab and World Natural Gas Reserves  
(2018-2022)**

(Billion Cubic Meters at Year's End)

|  | 2018            | 2019            | 2020            | 2021            | 2022 *          | Change (%)<br>(2021-2022) |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|---------------------------|
| UAE                                    | 6,091           | 6,091           | 7,730           | 7,730           | 8,200           | 6.1                       |
| Bahrain                                | 193             | 81              | 68              | 68              | 68              | 0.0                       |
| Tunisia                                | 64              | 64              | 64              | 64              | 64              | 0.0                       |
| Algeria                                | 4,505           | 4,505           | 4,505           | 4,505           | 4,505           | 0.0                       |
| Saudi Arabia                           | 9,069           | 9,423           | 8,438           | 8,438           | 8,507           | 0.8                       |
| Syria                                  | 285             | 285             | 285             | 285             | 285             | 0.0                       |
| Iraq                                   | 3,729           | 3,820           | 3,820           | 3,714           | 3,714           | 0.0                       |
| Qatar                                  | 23,846          | 23,831          | 23,831          | 23,831          | 23,831          | 0.0                       |
| Kuwait                                 | 1,784           | 1,784           | 1,784           | 1,784           | 1,784           | 0.0                       |
| Libya                                  | 1,505           | 1,505           | 1,505           | 1,505           | 1,505           | 0.0                       |
| Egypt                                  | 2,221           | 2,209           | 2,209           | 2,209           | 2,209           | 0.0                       |
| Sudan                                  | 25              | 25              | 25              | 25              | 25              | 0.0                       |
| Oman                                   | 677             | 674             | 674             | 674             | 678             | 0.6                       |
| Yemen                                  | 265             | 265             | 266             | 266             | 266             | 0.0                       |
| Mauritania                             | 28              | 28              | 28              | 28              | 28              | 0.0                       |
| Jordan                                 | 6               | 6               | 6               | 6               | 6               | 0.0                       |
| Somalia                                | 6               | 6               | 6               | 6               | 6               | 7.1                       |
| Morocco                                | 1               | 1               | 1               | 1               | 1               | -28.6                     |
| <b>Total Arab countries</b>            | <b>54,299</b>   | <b>54,603</b>   | <b>55,245</b>   | <b>55,139</b>   | <b>55,682</b>   | <b>1.0</b>                |
| Angola                                 | 383.0           | 343.0           | 343.0           | 301.0           | 301.0           | -1.8                      |
| Iran                                   | 33,899.0        | 33,988.0        | 34,076.0        | 34,076.0        | 33,988.0        | -0.3                      |
| Venezuela                              | 5,674.0         | 5,674.0         | 5,674.0         | 5,674.0         | 5,541.0         | -2.3                      |
| Nigeria                                | 5,675.0         | 5,761.0         | 5,846.0         | 5,846.0         | 5,848.0         | 0.0                       |
| Gabon                                  | 26.0            | 26.0            | 26.0            | 26.0            | 26.0            | 0.0                       |
| Equatorial Guinea                      | 42.0            | 39.0            | 39.0            | 39.0            | 39.0            | 0.0                       |
| Congo                                  | 285.0           | 284.0           | 283.0           | 283.0           | 284.0           | 0.4                       |
| <b>Total 'non-arab' OPEC countries</b> | <b>45,984.0</b> | <b>46,115.0</b> | <b>46,287.0</b> | <b>46,245.0</b> | <b>46,027.0</b> | <b>-0.5</b>               |
| <b>Total OPEC</b>                      | <b>72,667</b>   | <b>73,243</b>   | <b>74,069</b>   | <b>73,921</b>   | <b>74,242</b>   | <b>0.4</b>                |
| Brazil                                 | 366.0           | 364.0           | 364.0           | 338.0           | 312.0           | -7.7                      |
| United Kingdom                         | 187.0           | 187.0           | 187.0           | 186.0           | 172.0           | -7.5                      |
| Norway                                 | 1,710.0         | 1,603.0         | 1,544.5         | 1,440.0         | 1,449.0         | 0.6                       |
| United States of America               | 12,278.0        | 13,294.0        | 13,178.7        | 12,256.2        | 16,392.0        | 33.7                      |
| Mexico                                 | 185.0           | 178.3           | 180.3           | 195.0           | 201.0           | 3.1                       |
| Canada                                 | 2,070.0         | 1,995.0         | 2,067.1         | 2,471.0         | 2,758.0         | 11.6                      |
| Commonwealth of Independent States     | 60,985.0        | 64,085.0        | 66,205.6        | 66,205.6        | 66,205.6        | 0.0                       |
| of which: Azerbaijan                   | 980.0           | 1,400.0         | 1,699.0         | 1,699.0         | 1,699.0         | 0.0                       |
| Uzbekistan                             | 1,820.0         | 1,820.0         | 1,840.6         | 1,840.6         | 1,840.6         | 0.0                       |
| Turkmenistan                           | 7,420.0         | 9,800.0         | 1,132.7         | 1,132.7         | 1,132.7         | 0.0                       |
| Russia Federation                      | 47,270.0        | 47,270.0        | 47,805.3        | 47,805.3        | 47,805.3        | 0.0                       |
| Kazakhstan                             | 2,380.0         | 2,380.0         | 2,407.0         | 2,407.0         | 2,407.0         | 0.0                       |
| China                                  | 5,953.0         | 6,243.0         | 6,654.3         | 7,000.6         | 7,249.0         | 3.5                       |
| Rest of the world                      | 17,634.0        | 16,355.0        | 15,284.0        | 15,151.0        | 15,012.0        | -0.9                      |
| <b>World total</b>                     | <b>201,651</b>  | <b>205,022</b>  | <b>207,197</b>  | <b>206,627</b>  | <b>211,459</b>  | <b>2.3</b>                |
| <b>Arab countries/World (%)</b>        | <b>26.9</b>     | <b>26.6</b>     | <b>26.7</b>     | <b>26.7</b>     | <b>26.3</b>     |                           |

\* Preliminary estimates.

Source: Source of Annex Table (5/1).

**Annex Table (5/3): Arab and World Crude Oil Production  
(2018-2022)**

|  | (Thousand Barrels/Day) |                 |                 |                 |                 |                           |
|--|------------------------|-----------------|-----------------|-----------------|-----------------|---------------------------|
|  | 2018                   | 2019            | 2020            | 2021            | 2022 *          | Change (%)<br>(2021-2022) |
| UAE                                    | 3,007.2                | 3,058.0         | 2,780.0         | 2,717.0         | 3,087.0         | 13.6                      |
| Bahrain                                | 194.0                  | 194.0           | 194.0           | 193.0           | 199.0           | 3.1                       |
| Tunisia                                | 38.2                   | 37.0            | 31.0            | 28.8            | 27.9            | -2.7                      |
| Algeria                                | 970.0                  | 954.2           | 839.0           | 850.0           | 1,028.0         | 20.9                      |
| Saudi Arabia                           | 10,315.4               | 9,808.2         | 9,238.0         | 9,124.7         | 10,673.0        | 17.0                      |
| Syria                                  | 16.0                   | 24.0            | 25.0            | 16.0            | 18.0            | 12.5                      |
| Iraq                                   | 4,410.0                | 4,576.0         | 3,998.0         | 3,971.0         | 4,486.0         | 13.0                      |
| Qatar                                  | 600.6                  | 580.0           | 554.3           | 551.3           | 614.0           | 11.4                      |
| Kuwait                                 | 2,736.2                | 2,677.8         | 2,439.0         | 2,414.4         | 2,729.0         | 13.0                      |
| Libya                                  | 951.0                  | 1,096.6         | 389.3           | 1,207.0         | 1,008.0         | -16.5                     |
| Egypt                                  | 544.0                  | 526.0           | 507.0           | 469.3           | 567.7           | 21.0                      |
| Sudan                                  | 100.0                  | 102.0           | 86.0            | 67.0            | 60.0            | -10.4                     |
| Oman                                   | 870.0                  | 845.0           | 768.0           | 748.0           | 798.0           | 6.7                       |
| Yemen                                  | 38.0                   | 61.0            | 66.0            | 66.0            | 64.0            | -3.0                      |
| <b>Total Arab countries</b>            | <b>24,790.5</b>        | <b>24,538.8</b> | <b>21,914.6</b> | <b>22,423.5</b> | <b>25,359.6</b> | <b>13.1</b>               |
| Angola                                 | 1,473.3                | 1,365.4         | 1,264.0         | 1,118.0         | 1,134.0         | 1.4                       |
| Iran                                   | 3,552.7                | 2,356.2         | 1,975.0         | 2,414.0         | 2,549.0         | 5.6                       |
| Venezuela                              | 1,510.2                | 974.2           | 538.0           | 660.0           | 723.0           | 9.5                       |
| Nigeria                                | 1,601.6                | 1,761.2         | 1,464.0         | 1,304.0         | 1,111.0         | -14.8                     |
| Gabon                                  | 193.4                  | 211.0           | 203.0           | 180.0           | 192.0           | 6.7                       |
| Equatorial Guinea                      | 120.2                  | 108.0           | 112.0           | 91.0            | 82.0            | -9.9                      |
| Congo                                  | 323.5                  | 344.0           | 302.0           | 266.0           | 263.0           | -1.1                      |
| <b>Total 'non-arab' OPEC countries</b> | <b>8,774.9</b>         | <b>7,120.0</b>  | <b>5,859.0</b>  | <b>6,033.0</b>  | <b>6,054.0</b>  | <b>0.3</b>                |
| <b>Total OPEC</b>                      | <b>31,164.7</b>        | <b>29,290.8</b> | <b>25,542.3</b> | <b>26,317.1</b> | <b>29,065.0</b> | <b>10.4</b>               |
| Brazil                                 | 2,695.0                | 2,888.0         | 3,040.0         | 3,030.0         | 2,981.0         | -1.6                      |
| United Kingdom                         | 1,078.0                | 1,107.0         | 1,017.0         | 900.0           | 850.0           | -5.6                      |
| Norway                                 | 1,840.0                | 1,737.0         | 2,010.0         | 2,060.0         | 1,687.0         | -18.1                     |
| United States of America               | 10,840.0               | 12,250.0        | 11,220.0        | 11,110.0        | 11,730.0        | 5.6                       |
| Mexico                                 | 2,063.0                | 1,923.0         | 1,917.0         | 1,925.0         | 1,842.0         | -4.3                      |
| Canada                                 | 5,200.0                | 5,378.0         | 5,130.0         | 4,738.7         | 5,600.0         | 18.2                      |
| Commonwealth of Independent States     | 14,529.0               | 14,651.0        | 13,396.0        | 13,590.0        | 13,621.0        | 0.2                       |
| of which: Azerbaijan                   | 798.5                  | 722.0           | 695.0           | 708.0           | 680.0           | -4.0                      |
| Uzbekistan                             | 54.3                   | 54.0            | 50.0            | 53.0            | 53.0            | 0.0                       |
| Turkmenistan                           | 276.5                  | 236.0           | 233.0           | 250.0           | 260.0           | 4.0                       |
| Russia Federation                      | 11,357.0               | 11,580.0        | 10,471.0        | 10,870.0        | 10,950.0        | 0.7                       |
| Kazakhstan                             | 1,956.0                | 1,923.0         | 1,857.0         | 1,865.0         | 1,843.0         | -1.2                      |
| China                                  | 3,778.0                | 3,826.0         | 3,970.0         | 3,995.0         | 4,150.0         | 3.9                       |
| Rest of the world                      | 11,662.0               | 11,639.0        | 13,493.0        | 13,176.0        | 12,690.0        | -3.7                      |
| <b>World total</b>                     | <b>87,250.4</b>        | <b>87,057.8</b> | <b>82,966.6</b> | <b>82,983.2</b> | <b>86,564.6</b> | <b>4.3</b>                |
| <b>Arab countries/World (%)</b>        | <b>28.4</b>            | <b>28.2</b>     | <b>26.4</b>     | <b>27.0</b>     | <b>29.3</b>     |                           |

\* Preliminary estimates.

Source: Source of Annex Table (5/1).

**Annex Table (5/4): Arab and World Marketed Natural Gas  
(2018-2022)**

(Billion Cubic Meters/Year)

|  | 2018           | 2019           | 2020           | 2021           | 2022 *         | Change (%)<br>(2021-2022) |
|--|----------------|----------------|----------------|----------------|----------------|---------------------------|
| UAE                                    | 52.9           | 56.2           | 50.6           | 58.3           | 58.0           | -0.6                      |
| Bahrain                                | 14.6           | 16.3           | 16.4           | 17.2           | 17.1           | -0.7                      |
| Tunisia                                | 1.2            | 0.9            | 0.9            | 1.1            | 1.1            | 0.0                       |
| Algeria                                | 93.8           | 87.0           | 81.4           | 101.1          | 98.2           | -2.9                      |
| Saudi Arabia                           | 112.1          | 111.2          | 113.1          | 114.5          | 120.4          | 5.2                       |
| Syria                                  | 3.5            | 3.3            | 2.9            | 3.1            | 3.1            | -0.2                      |
| Iraq                                   | 10.6           | 11.0           | 7.0            | 9.1            | 9.4            | 3.5                       |
| Qatar                                  | 175.2          | 177.2          | 174.9          | 177.0          | 178.4          | 0.8                       |
| Kuwait                                 | 16.9           | 13.3           | 12.2           | 12.1           | 13.4           | 10.4                      |
| Libya                                  | 13.2           | 13.5           | 12.4           | 14.5           | 14.8           | 2.4                       |
| Egypt                                  | 58.6           | 64.9           | 58.5           | 67.8           | 64.5           | -4.9                      |
| Oman                                   | 36.3           | 36.7           | 36.9           | 40.2           | 42.1           | 4.6                       |
| Yemen                                  | 0.1            | 0.1            | 0.1            | 0.1            | 0.1            | 0.0                       |
| Jordan                                 | 0.1            | 0.1            | 0.2            | 0.1            | 0.1            | 0.0                       |
| Morocco                                | 0.1            | 0.1            | 0.1            | 0.1            | 0.1            | 0.0                       |
| <b>Total Arab countries</b>            | <b>589.1</b>   | <b>591.8</b>   | <b>566.6</b>   | <b>616.4</b>   | <b>620.8</b>   | <b>0.7</b>                |
| Angola                                 | 9.6            | 10.5           | 11.3           | 8.8            | 8.8            | 0.0                       |
| Iran                                   | 224.9          | 232.9          | 249.5          | 256.7          | 259.4          | 1.1                       |
| Venezuela                              | 31.6           | 25.6           | 21.6           | 28.1           | 29.2           | 4.0                       |
| Nigeria                                | 48.3           | 49.3           | 49.4           | 45.2           | 40.4           | -10.6                     |
| Gabon                                  | 0.5            | 0.5            | 0.5            | 0.5            | 0.5            | 0.0                       |
| Equatorial Guinea                      | 7.8            | 6.2            | 6.0            | 7.0            | 7.0            | 0.0                       |
| Congo                                  | 0.9            | 0.6            | 0.4            | 0.4            | 0.4            | 0.0                       |
| <b>Total 'non-arab' OPEC countries</b> | <b>323.6</b>   | <b>325.5</b>   | <b>338.7</b>   | <b>346.7</b>   | <b>345.8</b>   | <b>-0.3</b>               |
| <b>Total OPEC</b>                      | <b>623.1</b>   | <b>617.7</b>   | <b>615.3</b>   | <b>656.5</b>   | <b>660.1</b>   | <b>0.6</b>                |
| United Kingdom                         | 40.6           | 39.3           | 39.6           | 32.8           | 38.2           | 16.4                      |
| Norway                                 | 121.3          | 114.3          | 111.5          | 114.3          | 122.8          | 7.5                       |
| United States of America               | 840.9          | 928.1          | 916.1          | 944.1          | 978.6          | 3.6                       |
| Mexico                                 | 37.9           | 36.7           | 35.5           | 38.4           | 40.4           | 5.2                       |
| Canada                                 | 176.8          | 169.6          | 165.6          | 172.3          | 185.0          | 7.4                       |
| Commonwealth of Independent States     | 847.2          | 857.4          | 808.4          | 891.2          | 805.9          | -9.6                      |
| of which: Azerbaijan                   | 18.8           | 23.9           | 25.9           | 31.8           | 34.1           | 7.3                       |
| Uzbekistan                             | 58.3           | 57.5           | 47.1           | 50.9           | 48.9           | -4.0                      |
| Turkmenistan                           | 61.5           | 63.2           | 66.0           | 79.3           | 78.3           | -1.3                      |
| Russia Federation                      | 669.1          | 679.0          | 638.4          | 702.1          | 618.4          | -11.9                     |
| Kazakhstan                             | 39.2           | 33.5           | 30.6           | 26.7           | 26.0           | -2.8                      |
| China                                  | 161.4          | 176.7          | 194.0          | 209.2          | 221.8          | 6.0                       |
| Rest of the world                      | 727.0          | 728.0          | 684.0          | 688.0          | 685.0          | -0.4                      |
| <b>World total</b>                     | <b>3,855.8</b> | <b>3,968.5</b> | <b>3,861.0</b> | <b>4,053.4</b> | <b>4,044.2</b> | <b>-0.2</b>               |
| <b>Arab countries/World (%)</b>        | <b>15.3</b>    | <b>14.9</b>    | <b>14.8</b>    | <b>15.2</b>    | <b>15.4</b>    |                           |

\* Preliminary estimates.

Source: Source of Annex Table (5/1) and British Petroleum annual report, 2023.

**Annex Table (5/5): World Oil Inventories, (End of Period)  
(2018-2022)**

(Million Barrels)

|   | 2018         | 2019         | 2020         | 2021         | 2022 *       |
|---|--------------|--------------|--------------|--------------|--------------|
| <b>Commercial Inventory of which ** :</b>       | 5,786        | 5,890        | 6,240        | 5,529        | 6,086        |
| OECD Countries                                  | 2,873        | 2,902        | 3,037        | 2,643        | 2,796        |
| Rest of the World                               | 2,913        | 2,989        | 3,203        | 2,886        | 3,289        |
| <b>Inventory on board tankers</b>               | <b>1,205</b> | <b>1,158</b> | <b>1,295</b> | <b>1,348</b> | <b>1,546</b> |
| <b>Strategic Inventory</b>                      | <b>1,829</b> | <b>1,825</b> | <b>1,845</b> | <b>1,783</b> | <b>1,511</b> |
| <b>Total World Inventory ***</b>                | <b>8,820</b> | <b>8,873</b> | <b>9,380</b> | <b>8,661</b> | <b>9,143</b> |
| <b>OECD Commercial Inventory (Days Supply)</b>  | 59.5         | 63.3         | 69.3         | 56.7         | 60.9         |
| <b>Total Commercial Inventory (Days Supply)</b> | 57.6         | 60.5         | 65.3         | 55.6         | 61.0         |

\* Preliminary data.

\*\* Excluding Oil at Sea.

\*\*\* Including Oil at Sea.

Source: Various issues of 'Oil Market Intelligence' monthly reports.



**Annex Table (5/6): Spot Price of OPEC Basket of Crudes\*  
(2018-2022)**

(U.S. Dollars per Barrel)

|                       | 2018        | 2019        | 2020        | 2021        | 2022         |
|-----------------------|-------------|-------------|-------------|-------------|--------------|
| <b>January</b>        | 66.9        | 58.7        | 65.1        | 54.4        | 85.2         |
| <b>February</b>       | 63.5        | 63.8        | 55.5        | 61.1        | 94.0         |
| <b>March</b>          | 63.8        | 66.4        | 33.9        | 64.6        | 113.5        |
| <b>April</b>          | 68.4        | 70.8        | 17.7        | 63.2        | 105.6        |
| <b>May</b>            | 74.1        | 70.0        | 25.2        | 66.9        | 113.9        |
| <b>June</b>           | 73.2        | 62.9        | 37.1        | 71.9        | 117.7        |
| <b>July</b>           | 73.3        | 64.7        | 43.4        | 73.5        | 108.6        |
| <b>August</b>         | 72.3        | 59.6        | 45.2        | 70.3        | 101.9        |
| <b>September</b>      | 77.2        | 62.4        | 41.5        | 73.9        | 95.3         |
| <b>October</b>        | 79.4        | 59.9        | 40.1        | 82.1        | 93.6         |
| <b>November</b>       | 65.3        | 62.9        | 42.6        | 80.4        | 89.7         |
| <b>December</b>       | 56.9        | 66.5        | 49.2        | 74.4        | 79.7         |
| <b>First quarter</b>  | 64.7        | 63.0        | 51.5        | 60.0        | 97.6         |
| <b>Second quarter</b> | 71.9        | 67.9        | 26.6        | 67.3        | 112.4        |
| <b>Third quarter</b>  | 74.2        | 62.2        | 43.4        | 72.6        | 101.9        |
| <b>Fourth quarter</b> | 67.2        | 63.1        | 44.0        | 79.0        | 87.7         |
| <b>Annual Average</b> | <b>69.8</b> | <b>64.0</b> | <b>41.5</b> | <b>69.9</b> | <b>100.1</b> |

\* The OPEC basket reference currently includes thirteen types of crude oil, which represent the raw materials of member states, according to weights that take into account the production and exports of member countries.

Source: Source of Annex Table (5/1).

**Annex Table (5/7): Value of Oil Exports in Arab Countries  
(2018-2022)**

(Million U.S. Dollars)

|  | 2018           | 2019           | 2020           | 2021           | 2022 *                |
|--|----------------|----------------|----------------|----------------|-----------------------|
| <b>UAE</b>   | 65,815         | 64,937         | 38,967         | 62,006         | 99,109                |
| <b>Bahrain</b>   | 4,239          | 3,941          | 2,572          | 4,139          | 5,866                 |
| <b>Algeria</b>   | 15,901         | 13,638         | 5,503          | 12,423         | 21,324                |
| <b>Saudi Arabia</b>  | 194,358        | 178,617        | 106,367        | 178,741        | 304,244               |
| <b>Iraq</b>  | 72,924         | 78,527         | 41,756         | 75,651         | 95,846 <sup>(1)</sup> |
| <b>Qatar</b>   | 8,644          | 9,665          | 6,325          | 10,984         | 15,468                |
| <b>Kuwait</b>  | 59,106         | 53,648         | 30,965         | 52,472         | 85,041                |
| <b>Libya</b>   | 18,504         | 20,378         | 3,980          | 23,432         | 27,277                |
| <b>Egypt</b>   | 3,021          | 2,782          | 1,417          | 2,550          | 3,749                 |
| <b>Sudan</b> <sup>(2)</sup>                                      | 440            | 474            | 45             | ...            | ...                   |
| <b>Oman</b> <sup>(3)</sup>                                       | 20,099         | 19,651         | 13,143         | 18,686         | 30,482                |
| <b>Total Arab Countries (at current price)</b>                   | <b>463,052</b> | <b>446,258</b> | <b>251,040</b> | <b>441,084</b> | <b>688,407</b>        |
| <b>Total Arab Countries (Real Price 2005=100)</b> <sup>(4)</sup> | <b>384,594</b> | <b>365,187</b> | <b>202,452</b> | <b>345,407</b> | <b>511,067</b>        |

(...) Not available.

\* Preliminary data.

<sup>(1)</sup> The website of the Iraqi Ministry of Oil - <https://oil.gov.iq>.

<sup>(2)</sup> Estimated data according to the statistical summary of foreign trade issued by the Central Bank of Sudan.

<sup>(3)</sup> Data of the National Center for Statistics and Information in the Sultanate of Oman, Monthly Bulletin, March 2023.

<sup>(4)</sup> Real prices represent revenues adjusted to the GDP Deflator of industrialized countries, as published by the IMF.

**Source:** Source of Annex Table (5/1).

**Annex Table (6/1): Public Revenues and Grants of Arab Countries  
(2018-2022)**

|                             | Total Revenues and Grants (Million U.S. Dollars) |                |                |                |                     | Percentage Change (2021-2022) (%) | As a Percentage of Gross Domestic Product (%) |             |             |             |                     |
|-----------------------------|--|----------------|----------------|----------------|---------------------|-----------------------------------|---|-------------|-------------|-------------|---------------------|
|                             | 2018   | 2019           | 2020           | 2021           | 2022 <sup>(1)</sup> |                                   | 2018  | 2019        | 2020        | 2021        | 2022 <sup>(1)</sup> |
| <b>Total Arab Countries</b> | <b>838,895</b>                                   | <b>851,044</b> | <b>663,582</b> | <b>816,405</b> | <b>1,077,138</b>    | <b>31.9</b>                       | <b>29.8</b>                                   | <b>30.0</b> | <b>25.9</b> | <b>27.8</b> | <b>29.5</b>         |
| <b>Jordan</b>               | 11,057   | 14,589         | 13,547         | 15,217         | 16,342              | 7.4                               | 25.5  | 32.7        | 31.0        | 33.7        | 34.4                |
| <b>UAE</b>                  | 133,185  | 133,328        | 106,331        | 126,309        | 162,498             | 28.7                              | 31.2  | 30.9        | 30.4        | 30.4        | 26.6                |
| <b>Bahrain</b>              | 7,381  | 7,719          | 5,538          | 6,956          | 9,281               | 33.4                              | 19.5  | 20.0        | 16.0        | 17.7        | 20.9                |
| <b>Tunisia</b>              | 10,557   | 10,973         | 10,848         | 12,024         | 13,224              | 10.0                              | 24.7  | 26.3        | 25.5        | 25.6        | 27.3                |
| <b>Algeria</b>              | 57,892   | 55,308         | 44,480         | 48,834         | 65,118              | 33.3                              | 33.1  | 32.2        | 30.5        | 29.9        | 34.4                |
| <b>Djibouti</b>             | 688  | 758            | 635            | 766            | 814                 | 6.4                               | 23.6  | 24.6        | 20.0        | 22.0        | 20.9                |
| <b>Saudi Arabia</b>         | 241,213  | 247,159        | 208,489        | 257,463        | 338,177             | 31.3                              | 30.7  | 29.5        | 28.4        | 29.6        | 30.5                |
| <b>Sudan</b>                | 4,070  | 3,421          | 4,075          | 3,304          | 4,776               | 44.5                              | 9.0   | 7.9         | 5.0         | 6.7         | 7.1                 |
| <b>Syria</b>                | ...  | ...            | ...            | ...            | ...                 | ...                               | ...   | ...         | ...         | ...         | ...                 |
| <b>Somalia</b>              | ...  | ...            | ...            | ...            | ...                 | ...                               | ...   | ...         | ...         | ...         | ...                 |
| <b>Iraq</b>                 | 90,161   | 91,005         | 53,012         | 75,229         | 111,515             | 48.2                              | 42.7  | 42.3        | 30.9        | 36.8        | 42.7                |
| <b>Oman</b>                 | 28,625   | 27,075         | 22,013         | 22,471         | 27,516              | 22.5                              | 31.3  | 30.7        | 29.0        | 25.5        | 24.0                |
| <b>Palestine</b>            | 4,109  | 3,728          | 3,788          | 4,559          | 5,173               | 13.5                              | 25.2  | 21.8        | 24.4        | 25.2        | 27.1                |
| <b>Qatar *</b>              | 57,120   | 58,997         | 47,029         | 54,689         | 81,805              | 49.6                              | 31.2  | 33.5        | 32.6        | 30.4        | 34.5                |
| <b>Comoros</b>              | 203  | 194            | 219            | 209            | 171                 | -18.2                             | 17.1  | 15.7        | 18.2        | 15.7        | 12.9                |
| <b>Kuwait *</b>             | 68,075   | 56,702         | 34,343         | 61,666         | 95,398              | 54.7                              | 39.5  | 43.9        | 41.6        | 38.6        | 51.5                |
| <b>Lebanon</b>              | 11,546   | 10,239         | 2,739          | 860            | 1,097               | 27.5                              | 21.0  | 20.7        | 13.1        | 5.1         | 6.1                 |
| <b>Libya</b>                | 35,871   | 40,975         | 16,299         | 23,419         | 27,821              | 18.8                              | 47.3  | 57.0        | 26.5        | 51.8        | 51.5                |
| <b>Egypt **</b>             | 46,460   | 56,400         | 61,182         | 70,621         | 82,988              | 17.5                              | 17.6  | 17.7        | 15.9        | 16.7        | 17.4                |
| <b>Morocco</b>              | 27,607   | 28,729         | 26,051         | 28,662         | 29,006              | 1.2                               | 23.5  | 22.3        | 21.5        | 20.1        | 21.6                |
| <b>Mauritania</b>           | 1,589  | 1,690          | 1,702          | 1,742          | 1,985               | 14.0                              | 21.3  | 21.0        | 20.2        | 17.4        | 17.5                |
| <b>Yemen</b>                | 1,485  | 2,054          | 1,261          | 1,405          | 2,432               | 73.1                              | 6.9   | 9.4         | 6.7         | 7.4         | 10.3                |

(...) Not available.

<sup>(1)</sup> Actual preliminary figures.

\* Fiscal year ending March 31.

\*\* Fiscal year ending June 30.

Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.

**Annex Table (6/2): Hydrocarbon Revenues of Arab Countries \***  
**(2021-2022)**

|                             | Hydrocarbon Revenues<br>(Million U.S. Dollars) |                     | Percentage<br>Change<br>(2021-2022)<br>(%) | Share in Public Revenues and<br>Grants (%) |                     | As a Percentage of<br>Gross Domestic Product (%) |                     |
|-----------------------------|--|---------------------|--|--|---------------------|--|---------------------|
|                             | 2021   | 2022 <sup>(1)</sup> |  | 2021                                       | 2022 <sup>(1)</sup> | 2021   | 2022 <sup>(1)</sup> |
| <b>Total Arab Countries</b> | <b>440,348</b>                                 | <b>639,684</b>      | <b>45.3</b>                                | <b>53.9</b>                                | <b>59.4</b>         | <b>15.0</b>                                      | <b>17.5</b>         |
| <b>UAE</b>                  | 62,289   | 65,513              | 5.2  | 49.3                                       | 40.3                | 15.0   | 10.7                |
| <b>Bahrain</b>              | 4,743  | 6,438               | 35.7                                       | 68.2                                       | 69.4                | 12.1   | 14.5                |
| <b>Tunisia</b>              | 495  | 1,046               | 111.2                                      | 4.1  | 7.9                 | 1.1  | 2.2                 |
| <b>Algeria</b>              | 19,580   | 37,966              | 93.9                                       | 40.1                                       | 58.3                | 12.0   | 20.0                |
| <b>Saudi Arabia</b>         | 149,918  | 228,606             | 52.5                                       | 58.2                                       | 67.6                | 17.3   | 20.6                |
| <b>Sudan</b>                | 1,129  | 1,662               | 47.2                                       | 34.2                                       | 34.8                | 2.3  | 2.5                 |
| <b>Iraq</b>                 | 65,704   | 105,947             | 61.2                                       | 87.3                                       | 95.0                | 32.1   | 40.6                |
| <b>Oman</b>                 | 16,068   | 18,830              | 17.2                                       | 71.5                                       | 68.4                | 18.2   | 16.4                |
| <b>Qatar</b>                | 43,022   | 56,445              | 31.2                                       | 78.7                                       | 69.0                | 23.9   | 23.8                |
| <b>Kuwait</b>               | 53,728   | 88,491              | 64.7                                       | 87.1                                       | 92.8                | 33.6   | 47.8                |
| <b>Libya</b>                | 22,920   | 27,026              | 17.9                                       | 97.9                                       | 97.1                | 50.7   | 50.0                |
| <b>Egypt</b>                | 260  | 340                 | 30.8                                       | 0.4  | 0.4                 | 0.1  | 0.1                 |
| <b>Yemen</b>                | 479  | 1,305               | 172.5                                      | 34.1                                       | 53.7                | 2.5  | 5.5                 |

<sup>(1)</sup> Actual preliminary figures.

\* Hydrocarbon revenues include oil and natural gas revenues.

Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.

**Annex Table (6/3): Tax Revenues of Arab Countries  
(2021-2022)**

|                             | Tax Revenues<br>(Million U.S. Dollars) |                     | Percentage<br>Change<br>(2021-2022)<br>(%) | Share in Public Revenues<br>and Grants (%) |                     | As a Percentage of<br>Gross Domestic Product (%) |                     |
|-----------------------------|--|---------------------|--|--|---------------------|--|---------------------|
|                             | 2021                                   | 2022 <sup>(1)</sup> |  | 2021                                       | 2022 <sup>(1)</sup> | 2021   | 2022 <sup>(1)</sup> |
| <b>Total Arab Countries</b> | <b>282,227</b>                         | <b>331,814</b>      | <b>17.6</b>                                | <b>34.6</b>                                | <b>30.8</b>         | <b>9.6</b>                                       | <b>9.1</b>          |
| <b>Jordan</b>               | 7,756                                  | 8,674               | 11.8                                       | 51.0                                       | 53.1                | 17.2   | 18.3                |
| <b>UAE</b>                  | 54,068                                 | 86,816              | 60.6                                       | 42.8                                       | 53.4                | 13.0   | 14.2                |
| <b>Bahrain</b>              | 1,078                                  | 1,905               | 76.7                                       | 15.5                                       | 20.5                | 2.7  | 4.3                 |
| <b>Tunisia</b>              | 10,898                                 | 11,435              | 4.9  | 90.6                                       | 86.5                | 23.2   | 23.6                |
| <b>Algeria</b>              | 19,408                                 | 20,966              | 8.0  | 39.7                                       | 32.2                | 11.9   | 11.1                |
| <b>Djibouti</b>             | 456                                    | 660                 | 44.8                                       | 59.5                                       | 81.1                | 13.1   | 16.9                |
| <b>Saudi Arabia</b>         | 84,561                                 | 86,158              | 1.9  | 32.8                                       | 25.5                | 9.7  | 7.8                 |
| <b>Sudan</b>                | 1,678                                  | 2,879               | 71.6                                       | 50.8                                       | 60.3                | 3.4  | 4.3                 |
| <b>Iraq</b>                 | 3,128                                  | 2,698               | -13.8                                      | 4.2  | 2.4                 | 1.5  | 1.0                 |
| <b>Oman</b>                 | 3,311                                  | 4,574               | 38.2                                       | 14.7                                       | 16.6                | 3.8  | 4.0                 |
| <b>Palestine</b>            | 3,877                                  | 4,461               | 15.1                                       | 85.0                                       | 86.2                | 21.4   | 23.3                |
| <b>Qatar</b>                | 9,290                                  | 10,307              | 11.0                                       | 17.0                                       | 12.6                | 5.2  | 4.3                 |
| <b>Comoros</b>              | 101                                    | 95                  | -5.9                                       | 48.3                                       | 55.5                | 7.6  | 7.2                 |
| <b>Kuwait</b>               | 1,532                                  | 1,545               | 0.8  | 2.5  | 1.6                 | 1.0  | 0.8                 |
| <b>Lebanon</b>              | 645                                    | 835                 | 29.4                                       | 75.0                                       | 76.1                | 3.8  | 4.6                 |
| <b>Libya</b>                | 499                                    | 795                 | 59.3                                       | 2.1  | 2.9                 | 1.1  | 1.5                 |
| <b>Egypt</b>                | 52,986                                 | 59,757              | 12.8                                       | 75.0                                       | 72.0                | 12.5   | 12.5                |
| <b>Morocco</b>              | 25,114                                 | 25,139              | 0.1  | 87.6                                       | 84.8                | 17.6   | 18.7                |
| <b>Mauritania</b>           | 1,155                                  | 1,317               | 14.1                                       | 66.3                                       | 66.3                | 11.5   | 11.6                |
| <b>Yemen</b>                | 685                                    | 796                 | 16.3                                       | 48.7                                       | 32.7                | 3.6  | 3.4                 |

<sup>(1)</sup> Actual preliminary figures.

Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.

**Annex Table (6/4): Structure of Public Revenues of Arab Countries  
(2018-2022)**

|   | 2018  | 2019  | 2020  | 2021  | 2022 <sup>(1)</sup> |
|---|-------|-------|-------|-------|---------------------|
| <b>Hydrocarbon Revenues</b>                             | 58.1  | 55.3  | 45.9  | 53.9  | 59.4                |
| <b>Tax Revenues</b>                                     | 29.7  | 33.4  | 39.4  | 34.6  | 30.8                |
| Taxes on Income and Profits                             | 4.9   | 5.2   | 7.3   | 7.2   | 6.0                 |
| Taxes on Goods and Services                             | 11.2  | 12.9  | 15.0  | 16.3  | 13.2                |
| Customs Duties on Foreign Trade                         | 6.1   | 6.6   | 7.0   | 5.4   | 5.9                 |
| Other Taxes and Fees                                    | 7.5   | 8.7   | 10.1  | 5.7   | 5.8                 |
| <b>Non-tax Revenues</b>                                 | 10.7  | 9.8   | 13.0  | 10.4  | 8.5                 |
| <b>Other Revenues *</b>                                 | 1.2   | 1.3   | 1.3   | 0.7   | 1.1                 |
| <b>Grants</b>   | 0.4   | 0.3   | 0.4   | 0.3   | 0.2                 |
| <b>Total Revenues and Grants (%)</b>                    | 100.0 | 100.0 | 100.0 | 100.0 | 100.0               |
| <b>Total Revenues and Grants (Billion U.S. Dollars)</b> | 838.9 | 851.0 | 663.6 | 816.4 | 1,077.1             |

<sup>(1)</sup> Actual preliminary figures.

\* Investment income and capital revenues.

Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.

**Annex Table (6/5) : Structure of Tax Revenues of Arab Countries  
(2021-2022)**

|              | 2021                        |                             |                                 |                      |                                     | 2022 <sup>(1)</sup>         |                             |                                 |                      |                                     | Tax Revenues (Million U.S. Dollars) |
|--------------|-----------------------------|-----------------------------|---------------------------------|----------------------|-------------------------------------|-----------------------------|-----------------------------|---------------------------------|----------------------|-------------------------------------|-------------------------------------|
|              | Taxes on Income and Profits | Taxes on Goods and Services | Customs Duties on Foreign Trade | Other Taxes and Fees | Tax Revenues (Million U.S. Dollars) | Taxes on Income and Profits | Taxes on Goods and Services | Customs Duties on Foreign Trade | Other Taxes and Fees | Tax Revenues (Million U.S. Dollars) |                                     |
| Jordan       | 22.8                        | 70.1                        | 5.9                             | 1.2                  | 7,756                               | 25.2                        | 67.8                        | 5.4                             | 1.7                  | 8,674                               |                                     |
| UAE          | ...                         | 10.9                        | 52.7                            | 36.4                 | 54,068                              | ...                         | 11.2                        | 50.3                            | 38.5                 | 86,816                              |                                     |
| Bahrain      | ...                         | 60.9                        | 21.9                            | 17.2                 | 1,079                               | ...                         | 75.9                        | 13.3                            | 10.9                 | 1,905                               |                                     |
| Tunisia      | 52.3                        | 36.4                        | 8.1                             | 3.2                  | 10,898                              | 48.3                        | 34.6                        | 8.4                             | 8.7                  | 11,435                              |                                     |
| Algeria      | 41.3                        | 38.6                        | ...                             | 20.1                 | 19,408                              | 45.4                        | 37.4                        | 12.8                            | 4.5                  | 20,966                              |                                     |
| Djibouti     | 4.3                         | 51.1                        | ...                             | 44.6                 | 456                                 | 9.2                         | 52.0                        | ...                             | 38.8                 | 660                                 |                                     |
| Saudi Arabia | 5.6                         | 79.3                        | 5.9                             | 9.2                  | 84,561                              | 7.6                         | 77.8                        | 5.8                             | 8.8                  | 86,158                              |                                     |
| Sudan        | 14.7                        | 67.5                        | 17.7                            | 0.0                  | 1,678                               | 20.4                        | 64.3                        | 15.3                            | 0.0                  | 2,879                               |                                     |
| Iraq         | 71.7                        | 28.3                        | ...                             | ...                  | 3,128                               | 71.0                        | 29.0                        | ...                             | ...                  | 2,698                               |                                     |
| Oman         | 33.2                        | 26.6                        | 17.4                            | 22.7                 | 3,311                               | 26.4                        | 30.4                        | 14.8                            | 28.4                 | 4,575                               |                                     |
| Palestine    | 5.7                         | 19.8                        | 9.6                             | 64.9                 | 3,877                               | 6.3                         | 19.3                        | 9.5                             | 64.9                 | 4,462                               |                                     |
| Qatar        | 24.9                        | ...                         | 31.6                            | 43.4                 | 9,290                               | 23.9                        | ...                         | 33.1                            | 43.0                 | 10,307                              |                                     |
| Comoros      | ...                         | ...                         | 64.2                            | 35.8                 | 101                                 | ...                         | ...                         | 32.0                            | 68.0                 | 95                                  |                                     |
| Kuwait       | 34.1                        | ...                         | 62.8                            | 3.0                  | 1,531                               | 32.1                        | ...                         | 62.2                            | 5.7                  | 1,545                               |                                     |
| Lebanon      | 35.6                        | 39.0                        | 3.3                             | 22.0                 | 645                                 | 34.9                        | 37.9                        | 3.4                             | 23.9                 | 835                                 |                                     |
| Libya        | 35.5                        | ...                         | 13.8                            | 50.7                 | 499                                 | 36.0                        | ...                         | 5.5                             | 58.5                 | 795                                 |                                     |
| Egypt        | 38.5                        | 46.2                        | 4.3                             | 11.0                 | 52,986                              | 37.7                        | 45.7                        | 4.3                             | 12.3                 | 59,757                              |                                     |
| Morocco      | 41.3                        | 51.3                        | 3.1                             | 4.3                  | 25,114                              | 38.7                        | 48.8                        | 4.9                             | 7.6                  | 25,139                              |                                     |
| Mauritania   | 31.0                        | 49.4                        | 17.0                            | 2.7                  | 1,155                               | 34.1                        | 44.8                        | 16.4                            | 4.7                  | 1,317                               |                                     |
| Yemen        | 25.2                        | 46.8                        | 27.9                            | ...                  | 685                                 | 30.5                        | 54.4                        | 26.9                            | ...                  | 796                                 |                                     |

(...) Not available.

<sup>(1)</sup> Actual preliminary figures.

Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.

**Annex Table (6/6): Public Expenditures and Net Public Lending of Arab Countries (2018–2022)**

|                               | Public Expenditures (Million U.S. Dollars) |                |                |                |                     | Percentage Change (2021-2022) (%) | As a Percentage of Gross Domestic Product (%) |            |             |             |                     |
|-------------------------------|--|----------------|----------------|----------------|---------------------|-----------------------------------|---|------------|-------------|-------------|---------------------|
|                               | 2018                                       | 2019           | 2020           | 2021           | 2022 <sup>(1)</sup> |                                   | 2018  | 2019       | 2020        | 2021        | 2022 <sup>(1)</sup> |
|                               | <b>Total Arab Countries</b>                | <b>895,330</b> | <b>910,788</b> | <b>879,272</b> | <b>878,865</b>      |                                   | <b>957,508</b>                                | <b>8.9</b> | <b>31.8</b> | <b>32.2</b> | <b>34.3</b>         |
| <b>Jordan</b>                 | 12,083                                     | 14,812         | 15,789         | 16,612         | 17,322              | 4.3                               | 27.8  | 33.2       | 36.2        | 36.8        | 36.5                |
| <b>UAE</b>                    | 113,987                                    | 118,914        | 108,794        | 109,566        | 109,205             | -0.3                              | 26.7  | 28.4       | 31.1        | 26.4        | 17.9                |
| <b>Bahrain</b>                | 9,762                                      | 9,537          | 9,981          | 9,489          | 9,755               | 2.8                               | 25.8  | 24.7       | 28.8        | 24.1        | 22.0                |
| <b>Tunisia</b>                | 14,256                                     | 12,198         | 14,547         | 15,570         | 16,306              | 4.7                               | 33.4  | 29.2       | 34.2        | 33.2        | 33.7                |
| <b>Algeria</b>                | 66,301                                     | 64,857         | 54,431         | 55,041         | 60,921              | 10.7                              | 37.9  | 37.8       | 37.4        | 33.7        | 32.2                |
| <b>Djibouti</b>               | 703  | 753            | 704            | 854            | 888                 | 3.9                               | 24.1  | 24.4       | 22.1        | 24.5        | 22.8                |
| <b>Saudi Arabia</b>           | 287,575                                    | 282,461        | 286,862        | 277,049        | 310,482             | 12.1                              | 34.0  | 33.7       | 39.1        | 31.9        | 28.0                |
| <b>Sudan</b>                  | 5,372                                      | 4,884          | 7,867          | 3,956          | 5,557               | 40.5                              | 11.8  | 11.3       | 9.7         | 8.1         | 8.2                 |
| <b>Iraq</b>                   | 68,421                                     | 71,956         | 63,819         | 70,931         | 80,662              | 13.7                              | 32.4  | 33.4       | 37.2        | 34.7        | 30.9                |
| <b>Oman</b>                   | 32,511                                     | 33,974         | 32,926         | 28,296         | 31,547              | 11.5                              | 35.5  | 38.6       | 43.4        | 32.1        | 27.5                |
| <b>Palestine</b>              | 3,936                                      | 4,727          | 5,128          | 5,869          | 5,343               | -9.0                              | 24.2  | 27.6       | 33.0        | 32.4        | 28.0                |
| <b>Qatar *</b>                | 52,959                                     | 57,258         | 50,125         | 52,692         | 57,349              | 8.8                               | 28.9  | 32.5       | 34.7        | 29.3        | 24.2                |
| <b>Comoros</b>                | 217  | 247            | 225            | 263            | 216                 | -17.6                             | 18.2  | 20.1       | 18.7        | 19.8        | 16.4                |
| <b>Kuwait<sup>(2)</sup> *</b> | 72,347                                     | 69,609         | 69,508         | 71,775         | 70,084              | -2.6                              | 52.4  | 51.1       | 65.6        | 44.9        | 37.9                |
| <b>Lebanon</b>                | 17,792                                     | 15,639         | 3,468          | 1,109          | 1,578               | 42.3                              | 32.4  | 31.6       | 16.6        | 6.6         | 8.7                 |
| <b>Libya</b>                  | 28,694                                     | 32,724         | 26,650         | 19,019         | 26,475              | 39.2                              | 37.8  | 45.6       | 43.4        | 42.1        | 49.0                |
| <b>Egypt **</b>               | 71,462                                     | 78,260         | 89,508         | 100,303        | 111,716             | 11.4                              | 27.1  | 24.6       | 23.3        | 23.7        | 23.4                |
| <b>Morocco</b>                | 32,425                                     | 33,296         | 35,211         | 36,903         | 36,537              | -1.0                              | 25.5  | 25.8       | 29.0        | 25.8        | 27.2                |
| <b>Mauritania</b>             | 1,418                                      | 1,409          | 1,514          | 1,942          | 2,626               | 35.2                              | 19.0  | 17.5       | 18.0        | 19.4        | 23.1                |
| <b>Yemen</b>                  | 3,109                                      | 3,274          | 2,217          | 1,624          | 2,939               | 80.9                              | 14.4  | 15.0       | 11.8        | 8.6         | 12.4                |

<sup>(1)</sup> Actual preliminary figures.

<sup>(2)</sup> Public expenditures of Kuwait are classified as current expenditures, capital expenditures, and expenditure on construction, land acquisition and non movable assets.

\* Fiscal year ending March 31.

\*\* Fiscal year ending June 30.

Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.



**Annex Table (6/7): Current and Capital Expenditures of Arab Countries  
(2021-2022)**

(Million U.S. Dollars)

|                             | 2021                 |                       |                     |                      |                       |                     | 2022 <sup>(1)</sup>  |                       |                     |                      |                       |                     |
|-----------------------------|----------------------|-----------------------|---------------------|----------------------|-----------------------|---------------------|----------------------|-----------------------|---------------------|----------------------|-----------------------|---------------------|
|                             | Current Expenditures |                       |                     | Capital Expenditures |                       |                     | Current Expenditures |                       |                     | Capital Expenditures |                       |                     |
|                             | Value                | Percentage Change (%) | Total Expenditures* | Value                | Percentage Change (%) | Total Expenditures* | Value                | Percentage Change (%) | Total Expenditures* | Value                | Percentage Change (%) | Total Expenditures* |
| <b>Total Arab Countries</b> | <b>750,655</b>       | <b>0.9</b>            | <b>878,492</b>      | <b>127,837</b>       | <b>-5.2</b>           | <b>878,492</b>      | <b>824,645</b>       | <b>9.9</b>            | <b>824,645</b>      | <b>132,498</b>       | <b>3.6</b>            | <b>957,143</b>      |
| <b>Jordan</b>               | 14,805               | 3.2                   | 16,612              | 1,807                | 25.0                  | 16,612              | 15,011.3             | 1.4                   | 15,011.3            | 2,311                | 27.9                  | 17,322              |
| <b>UAE</b>                  | 104,124              | 8.3                   | 109,566             | 5,442                | -57.0                 | 109,566             | 103,746.2            | -0.4                  | 103,746.2           | 5,459                | 0.3                   | 109,205             |
| <b>Bahrain</b>              | 8,957                | -4.7                  | 9,489               | 532                  | -9.1                  | 9,489               | 9,249.2              | 3.3                   | 9,249.2             | 505                  | -5.0                  | 9,755               |
| <b>Tunisia</b>              | 12,612               | 5.7                   | 15,570              | 2,958                | 13.0                  | 15,570              | 13,370.8             | 6.0                   | 13,370.8            | 2,935                | -0.8                  | 16,306              |
| <b>Algeria</b>              | 34,731               | -1.8                  | 55,041              | 20,310               | 6.6                   | 55,041              | 47,640.0             | 37.2                  | 47,640.0            | 13,281               | -34.6                 | 60,921              |
| <b>Djibouti</b>             | 564                  | 11.0                  | 854                 | 291                  | 48.1                  | 854                 | 617.5                | 9.5                   | 617.5               | 270                  | -7.0                  | 888                 |
| <b>Saudi Arabia</b>         | 245,791              | 0.1                   | 277,049             | 31,258               | -24.4                 | 277,049             | 272,225.3            | 10.7                  | 272,225.3           | 38,257               | 22.4                  | 310,482             |
| <b>Sudan</b>                | 3,946                | -49.8                 | 3,956               | 10                   | 123.0                 | 3,956               | 5,545.7              | 40.5                  | 5,545.7             | 11                   | 6.0                   | 5,557               |
| <b>Iraq</b>                 | 47,310               | 0.7                   | 70,931              | 23,621               | 40.2                  | 70,931              | 54,057.0             | 14.3                  | 54,057.0            | 26,605               | 12.6                  | 80,662              |
| <b>Oman</b>                 | 25,956               | -13.4                 | 28,296              | 2,341                | -20.4                 | 28,296              | 29,206.8             | 12.5                  | 29,206.8            | 2,341                | 0.0                   | 31,547              |
| <b>Palestine</b>            | 5,082                | 17.0                  | 5,496               | 414                  | -4.2                  | 5,496               | 4,501.9              | -11.4                 | 4,501.9             | 476                  | 14.8                  | 4,978               |
| <b>Qatar</b>                | 33,791               | 7.9                   | 52,692              | 18,901               | 0.6                   | 52,692              | 38,435.0             | 13.7                  | 38,435.0            | 18,914               | 0.1                   | 57,349              |
| <b>Comoros</b>              | 158                  | 22.7                  | 263                 | 105                  | 8.9                   | 263                 | 130.3                | -17.3                 | 130.3               | 86                   | -18.1                 | 216                 |
| <b>Kuwait **</b>            | 67,300               | 4.7                   | 71,775              | 4,475                | -14.0                 | 71,775              | 66,460.0             | -1.2                  | 66,460.0            | 3,624                | -17.8                 | 70,084              |
| <b>Lebanon</b>              | 1,087                | -67.7                 | 1,109               | 22                   | -78.7                 | 1,109               | 1,555.5              | 43.1                  | 1,555.5             | 23                   | 2.2                   | 1,578               |
| <b>Libya</b>                | 15,163               | -40.2                 | 19,019              | 3,856                | 199.8                 | 19,019              | 21,180.0             | 39.7                  | 21,180.0            | 5,295                | 37.3                  | 26,475              |
| <b>Egypt</b>                | 97,266               | 11.0                  | 100,303             | 3,038                | 58.5                  | 100,303             | 108,464.7            | 11.5                  | 108,464.7           | 3,251                | 7.0                   | 111,716             |
| <b>Morocco</b>              | 29,033               | 9.5                   | 36,903              | 7,870                | -9.5                  | 36,903              | 28,423.4             | -2.1                  | 28,423.4            | 8,114                | 3.1                   | 36,537              |
| <b>Mauritania</b>           | 1,387                | 45.9                  | 1,942               | 555                  | -1.5                  | 1,942               | 1,969.6              | 42.0                  | 1,969.6             | 657                  | 18.3                  | 2,626               |
| <b>Yemen</b>                | 1,593                | -26.4                 | 1,624               | 31                   | -39.6                 | 1,624               | 2,854.6              | 79.1                  | 2,854.6             | 84                   | 173.1                 | 2,939               |

<sup>(1)</sup>Actual preliminary figures.

\* Represents the sum of current and capital expenditures.

\*\* The current expenditures item includes social security transfers and other expenditures, while the capital expenditures item includes expenditure on construction, land acquisition and non Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.

**Annex Table (6/8): Structure of Public Expenditures in the Arab Countries  
(2018-2022)**

|                             | 2018  | 2019  | 2020  | 2021  | 2022 <sup>(1)</sup> |
|-----------------------------|-------|-------|-------|-------|---------------------|
| <b>Current Expenditures</b> | 83.0  | 82.4  | 84.6  | 85.4  | 86.1                |
| <b>Capital Expenditures</b> | 16.9  | 17.5  | 15.3  | 14.5  | 13.8                |
| <b>Net Public Lending</b>   | 0.1   | 0.1   | 0.0   | 0.0   | 0.0                 |
| <b>Public Expenditures</b>  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0               |

<sup>(1)</sup> Actual preliminary figures.

Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.

**Annex Table (6/9): Functional Classification of Current Expenditures  
(2018-2022)**

|                             | Expenditure on Public Services |      |      |      |                     |      |      |      |      |                     | Expenditure on Defence and Security |      |      |      |                     |
|-----------------------------|--------------------------------|------|------|------|---------------------|------|------|------|------|---------------------|-------------------------------------|------|------|------|---------------------|
|                             | 2018                           | 2019 | 2020 | 2021 | 2022 <sup>(1)</sup> | 2018 | 2019 | 2020 | 2021 | 2022 <sup>(1)</sup> | 2018                                | 2019 | 2020 | 2021 | 2022 <sup>(1)</sup> |
|                             | (%)                            |      |      |      |                     |      |      |      |      |                     |                                     |      |      |      |                     |
| <b>Total Arab Countries</b> | 17.4                           | 36.6 | 36.0 | 35.8 | 39.1                | 29.0 | 21.4 | 16.5 | 16.1 | 16.5                | 29.0                                | 21.4 | 16.5 | 16.1 | 16.5                |
| Jordan                      | 5.0                            | 1.8  | 1.7  | 1.8  | ...                 | 30.2 | 26.5 | 24.8 | 28.1 | ...                 | 30.2                                | 26.5 | 24.8 | 28.1 | ...                 |
| UAE                         | ...                            | ...  | ...  | ...  | ...                 | ...  | ...  | ...  | ...  | ...                 | ...                                 | ...  | ...  | ...  | ...                 |
| Bahrain                     | 5.3                            | 6.7  | 5.0  | 6.0  | ...                 | 30.7 | 30.7 | 28.6 | 29.5 | ...                 | 30.7                                | 30.7 | 28.6 | 29.5 | ...                 |
| Tunisia                     | 8.0                            | 9.5  | 9.0  | 8.6  | 8.1                 | 14.0 | 14.8 | 15.0 | 13.9 | 14.1                | 14.0                                | 14.8 | 15.0 | 13.9 | 14.1                |
| Algeria                     | ...                            | ...  | ...  | ...  | ...                 | ...  | ...  | ...  | ...  | ...                 | ...                                 | ...  | ...  | ...  | ...                 |
| Djibouti                    | ...                            | ...  | ...  | ...  | ...                 | ...  | ...  | ...  | ...  | ...                 | ...                                 | ...  | ...  | ...  | ...                 |
| Saudi Arabia                | 7.1                            | 8.0  | ...  | ...  | ...                 | 32.9 | 28.0 | ...  | ...  | ...                 | 32.9                                | 28.0 | ...  | ...  | ...                 |
| Sudan                       | ...                            | ...  | ...  | ...  | ...                 | ...  | ...  | ...  | ...  | ...                 | ...                                 | ...  | ...  | ...  | ...                 |
| Iraq                        | 36.7                           | 37.1 | 35.5 | 39.8 | 41.3                | 38.0 | 37.1 | 25.3 | 26.9 | 27.6                | 38.0                                | 37.1 | 25.3 | 26.9 | 27.6                |
| Oman                        | ...                            | ...  | ...  | ...  | ...                 | ...  | ...  | ...  | ...  | ...                 | ...                                 | ...  | ...  | ...  | ...                 |
| Palestine                   | 13.8                           | 12.9 | 12.9 | 9.0  | 13.3                | 22.7 | 22.3 | 22.3 | 19.5 | 25.8                | 22.7                                | 22.3 | 22.3 | 19.5 | 25.8                |
| Qatar                       | ...                            | ...  | ...  | ...  | ...                 | ...  | ...  | ...  | ...  | ...                 | ...                                 | ...  | ...  | ...  | ...                 |
| Comoros                     | ...                            | ...  | ...  | ...  | ...                 | ...  | ...  | ...  | ...  | ...                 | ...                                 | ...  | ...  | ...  | ...                 |
| Kuwait                      | ...                            | ...  | ...  | 0.5  | ...                 | ...  | ...  | ...  | ...  | ...                 | ...                                 | ...  | ...  | ...  | ...                 |
| Lebanon                     | 16.1                           | ...  | ...  | ...  | ...                 | 18.2 | ...  | ...  | ...  | ...                 | 18.2                                | ...  | ...  | ...  | ...                 |
| Libya                       | ...                            | ...  | ...  | ...  | ...                 | ...  | ...  | ...  | ...  | ...                 | ...                                 | ...  | ...  | ...  | ...                 |
| Egypt                       | 38.9                           | 47.6 | 46.9 | 47.9 | 49.1                | 15.7 | 10.2 | 10.3 | 11.3 | 10.0                | 15.7                                | 10.2 | 10.3 | 11.3 | 10.0                |
| Morocco                     | ...                            | ...  | ...  | ...  | ...                 | ...  | ...  | ...  | ...  | ...                 | ...                                 | ...  | ...  | ...  | ...                 |
| Mauritania                  | ...                            | 10.4 | 10.1 | 11.1 | ...                 | ...  | 22.3 | 21.9 | 22.9 | ...                 | ...                                 | 22.3 | 21.9 | 22.9 | ...                 |
| Yemen                       | ...                            | ...  | ...  | ...  | ...                 | ...  | ...  | ...  | ...  | ...                 | ...                                 | ...  | ...  | ...  | ...                 |

(...) Not available.

<sup>(1)</sup> Actual preliminary figures.

Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.

**Cont'd Annex Table (6/9): Functional Classification of Current Expenditures  
(2018-2022)**

|                             | (%)                            |      |      |      |                     |                                 |      |      |      |                     |
|-----------------------------|--------------------------------|------|------|------|---------------------|---------------------------------|------|------|------|---------------------|
|                             | Expenditure on Social Services |      |      |      |                     | Expenditure on Economic Affairs |      |      |      |                     |
|                             | 2018                           | 2019 | 2020 | 2021 | 2022 <sup>(1)</sup> | 2018                            | 2019 | 2020 | 2021 | 2022 <sup>(1)</sup> |
| <b>Total Arab Countries</b> | 34.6                           | 31.4 | 31.8 | 32.6 | 29.6                | 12.3                            | 8.9  | 8.5  | 11.8 | 11.2                |
| Jordan                      | 43.2                           | 39.8 | 39.2 | 45.3 | ...                 | 6.9                             | 16.2 | 16.9 | 20.1 | ...                 |
| UAE                         | ...                            | ...  | ...  | ...  | ...                 | ...                             | ...  | ...  | ...  | ...                 |
| Bahrain                     | 12.1                           | 13.2 | 12.7 | 13.6 | ...                 | 9.4                             | 7.8  | 7.6  | 4.8  | ...                 |
| Tunisia                     | 55.0                           | 53.1 | 54.0 | 54.1 | 53.1                | 23.0                            | 21.9 | 22.0 | 23.4 | 24.7                |
| Algeria                     | ...                            | ...  | ...  | ...  | ...                 | ...                             | ...  | ...  | ...  | ...                 |
| Djibouti                    | ...                            | ...  | ...  | ...  | ...                 | ...                             | ...  | ...  | ...  | ...                 |
| Saudi Arabia                | 35.6                           | 36.5 | ...  | ...  | ...                 | 14.3                            | 15.6 | ...  | ...  | ...                 |
| Sudan                       | ...                            | ...  | ...  | ...  | ...                 | ...                             | ...  | ...  | ...  | ...                 |
| Iraq                        | 16.0                           | 16.1 | 9.1  | 12.2 | 11.6                | 10.0                            | 9.5  | 6.3  | 14.6 | 11.7                |
| Oman                        | ...                            | ...  | ...  | ...  | ...                 | ...                             | ...  | ...  | ...  | ...                 |
| Palestine                   | 60.5                           | 62.1 | 62.1 | 47.8 | 49.9                | 3.2                             | 3.5  | 3.5  | 2.4  | 8.0                 |
| Qatar                       | ...                            | ...  | ...  | ...  | ...                 | ...                             | ...  | ...  | ...  | ...                 |
| Comoros                     | ...                            | ...  | ...  | ...  | ...                 | ...                             | ...  | ...  | ...  | ...                 |
| Kuwait                      | ...                            | ...  | ...  | ...  | ...                 | ...                             | ...  | ...  | ...  | ...                 |
| Lebanon                     | 22.1                           | ...  | ...  | ...  | ...                 | 24.5                            | ...  | ...  | ...  | ...                 |
| Libya                       | ...                            | ...  | ...  | ...  | ...                 | ...                             | ...  | ...  | 1.7  | ...                 |
| Egypt                       | 40.7                           | 35.6 | 36.3 | 35.2 | 33.2                | 4.7                             | 5.4  | 5.3  | 5.1  | 6.0                 |
| Morocco                     | ...                            | ...  | ...  | ...  | ...                 | ...                             | ...  | ...  | ...  | ...                 |
| Mauritania                  | ...                            | 38.1 | 38.7 | 27.6 | ...                 | ...                             | 28.5 | 28.6 | 20.4 | ...                 |
| Yemen                       | ...                            | ...  | ...  | ...  | ...                 | ...                             | ...  | ...  | ...  | ...                 |

(...) Not available.

<sup>(1)</sup> Actual preliminary figures.

Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.

**Cont'd Annex Table (6/9): Functional Classification of Current Expenditures  
(2018-2022)**

|                             | Other Expenditures |            |            |            |                     |
|-----------------------------|--------------------|------------|------------|------------|---------------------|
|                             | 2018               | 2019       | 2020       | 2021       | 2022 <sup>(1)</sup> |
| <b>Total Arab Countries</b> | <b>6.8</b>         | <b>1.7</b> | <b>7.1</b> | <b>3.6</b> | <b>3.5</b>          |
| Jordan                      | 14.6               | 11.9       | 15.2       | 16.9       | ...                 |
| UAE                         | ...                | ...        | ...        | ...        | ...                 |
| Bahrain                     | 42.4               | 41.6       | 46.2       | 46.0       | ...                 |
| Tunisia                     | ...                | 0.7        | ...        | ...        | ...                 |
| Algeria                     | ...                | ...        | ...        | ...        | ...                 |
| Djibouti                    | ...                | ...        | ...        | ...        | ...                 |
| Saudi Arabia                | 9.5                | 11.7       | ...        | ...        | ...                 |
| Sudan                       | ...                | ...        | ...        | ...        | ...                 |
| Iraq                        | 15.6               | 16.2       | 18.1       | 6.4        | 7.8                 |
| Oman                        | ...                | ...        | ...        | ...        | ...                 |
| Palestine                   | 0.1                | -0.8       | 0.2        | ...        | 3.1                 |
| Qatar                       | ...                | ...        | ...        | ...        | ...                 |
| Comoros                     | ...                | ...        | ...        | ...        | ...                 |
| Kuwait                      | ...                | ...        | ...        | ...        | ...                 |
| Lebanon                     | 19.1               | ...        | ...        | ...        | ...                 |
| Libya                       | ...                | ...        | ...        | ...        | ...                 |
| Egypt                       | 0.3                | 1.2        | 1.2        | 1.2        | 1.7                 |
| Morocco                     | ...                | ...        | ...        | ...        | ...                 |
| Mauritania                  | ...                | 0.7        | 0.7        | 0.7        | ...                 |
| Yemen                       | ...                | ...        | ...        | ...        | ...                 |

(...) Not available.

<sup>(1)</sup>Actual preliminary figures.

Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.

**Annex Table (6/10): Overall Deficit/Surplus in the Arab Countries' Fiscal Balances (2018-2022)**

|                             | Overall Fiscal Deficit/Surplus (Million U.S. dollars) |         |          |         |                     | As a Percentage of Gross Domestic Product (%) |       |       |       |                     |
|-----------------------------|---|---------|----------|---------|---------------------|---|-------|-------|-------|---------------------|
|                             | 2018  | 2019    | 2020     | 2021    | 2022 <sup>(1)</sup> | 2018  | 2019  | 2020  | 2021  | 2022 <sup>(1)</sup> |
| <b>Total Arab Countries</b> | -56,434   | -59,744 | -215,691 | -62,461 | 119,630             | -2.0  | -2.1  | -8.4  | -2.1  | 3.3                 |
| <b>Jordan</b>               | -1,026  | -222    | -2,242   | -1,395  | -980                | -2.4  | -0.5  | -5.1  | -3.1  | -2.1                |
| <b>UAE</b>                  | 19,199  | 14,414  | -2,462   | 16,743  | 53,293              | 4.5   | 5.5   | -0.7  | 4.0   | 8.7                 |
| <b>Bahrain</b>              | -2,380  | -1,818  | -4,443   | -2,533  | -474                | -6.3  | -4.7  | -12.8 | -6.4  | -1.1                |
| <b>Tunisia</b>              | -3,699  | -1,225  | -3,700   | -3,546  | -3,082              | -8.7  | -2.9  | -8.7  | -7.6  | -6.4                |
| <b>Algeria</b>              | -8,409  | -9,549  | -9,951   | -6,207  | 4,197               | -4.8  | -5.6  | -6.8  | -3.8  | 2.2                 |
| <b>Djibouti</b>             | -15   | 5       | -69      | -89     | -74                 | -0.5  | 0.2   | -2.2  | -2.6  | -1.9                |
| <b>Saudi Arabia</b>         | -46,362   | -35,302 | -78,373  | -19,586 | 27,695              | -5.5  | -4.2  | -10.7 | -2.3  | 2.5                 |
| <b>Sudan</b>                | -1,302  | -1,463  | -3,791   | -652    | -780                | -2.9  | -3.4  | -4.7  | -1.3  | -1.2                |
| <b>Iraq</b>                 | 21,740  | 19,050  | -10,806  | 4,298   | 30,854              | 10.3  | 8.8   | -0.1  | 2.1   | 11.8                |
| <b>Oman</b>                 | -3,885  | -6,899  | -10,913  | -5,826  | -4,031              | -4.2  | -7.8  | -14.4 | -6.6  | -3.5                |
| <b>Palestine</b>            | 172   | -998    | -1,340   | -1,310  | -170                | 1.1   | -5.8  | -8.6  | -7.2  | -0.9                |
| <b>Qatar</b>                | 4,161   | 1,739   | -3,096   | 1,997   | 24,456              | 2.3   | 1.0   | -2.1  | 1.1   | 10.3                |
| <b>Comoros</b>              | -14   | -53     | -6       | -54     | -45                 | -1.2  | -4.3  | -0.5  | -4.0  | -3.4                |
| <b>Kuwait</b>               | -4,272  | -12,907 | -35,166  | -10,109 | 25,314              | -8.9  | -3.1  | -9.5  | -33.3 | 13.7                |
| <b>Lebanon</b>              | -6,246  | -5,400  | -729     | -249    | -481                | -11.4   | -10.9 | -3.5  | -1.5  | -2.7                |
| <b>Libya</b>                | 7,177   | 8,252   | -10,351  | 4,400   | 1,346               | 9.5   | 11.5  | -16.8 | 9.7   | 2.5                 |
| <b>Egypt</b>                | -25,002   | -21,859 | -28,326  | -29,682 | -28,727             | -9.5  | -6.9  | -7.4  | -7.0  | -6.0                |
| <b>Morocco</b>              | -4,818  | -4,568  | -9,159   | -8,241  | -7,531              | -3.8  | -3.9  | -7.6  | -5.5  | -5.6                |
| <b>Mauritania</b>           | 171   | 281     | 188      | -200    | -641                | 2.3   | 3.5   | 2.2   | -2.0  | -5.6                |
| <b>Yemen</b>                | -1,623  | -1,220  | -956     | -219    | -507                | -7.5  | -5.6  | -5.1  | -1.2  | -2.1                |

<sup>(1)</sup> Actual preliminary figures.

Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.

**Annex Table (6/11): Outstanding Balance of Domestic Public Debt  
(2021-2022)**

|                             | 2021   |                                 | 2022 (1)                                       |                                 | Percentage Change of<br>Outstanding Balance of<br>Domestic Public Debt<br>(%) |
|-----------------------------|--|---------------------------------|--|---------------------------------|---|
|                             | Outstanding Balance of<br>Domestic Public Debt | As a Percentage of GDP<br>(%) * | Outstanding Balance of<br>Domestic Public Debt | As a Percentage of GDP<br>(%) * |   |
|                             |  |                                 |  |                                 |   |
| <b>Total Arab Countries</b> | <b>634,313</b>                                 | <b>35.2</b>                     | <b>622,010</b>                                 | <b>29.0</b>                     | <b>-1.9</b>   |
| <b>Jordan</b>               | 19,474   | 43.1                            | 19,998   | 42.1                            | 2.7   |
| <b>Bahrain</b>              | 14,867   | 37.8                            | 14,601   | 32.9                            | -1.8  |
| <b>Tunisia</b>              | 14,631   | 31.2                            | 15,577   | 32.2                            | 6.5   |
| <b>Saudi Arabia</b>         | 148,999  | 17.2                            | 163,988  | 14.8                            | 10.1  |
| <b>Sudan</b>                | 12,487   | 25.4                            | 13,303   | 19.6                            | 6.5   |
| <b>Oman</b>                 | 13,478   | 15.3                            | 11,230   | 9.8                             | -16.7   |
| <b>Kuwait</b>               | 2,611  | 1.4                             | 914  | 0.5                             | -65.0   |
| <b>Lebanon</b>              | 61,609   | 124.3                           | 63,231   | 350.3                           | 2.6   |
| <b>Egypt</b>                | 269,633  | 63.7                            | 249,726  | 52.4                            | -7.4  |
| <b>Morocco</b>              | 75,822   | 53.1                            | 68,734   | 51.2                            | -9.3  |
| <b>Mauritania</b>           | 703  | 7.0                             | 707  | 6.2                             | 0.6   |

(1) Actual preliminary figures.

\* Percentage of GDP to total Arab countries included in Annex (6/11).

Sources: Joint Arab Economic Report Questionnaire of 2023, and other national and international data sources.

**Annex Table (7/1): Annual Growth Rates of Domestic Liquidity \***  
(2018-2022)

|                             | 2018        | 2019        | 2020         | 2021         | 2022         |
|-----------------------------|-------------|-------------|--------------|--------------|--------------|
| <b>Total Arab Countries</b> | <b>5.84</b> | <b>7.01</b> | <b>11.56</b> | <b>10.96</b> | <b>11.29</b> |
| <b>Jordan</b>               | 1.22        | 4.83        | 5.84         | 6.75         | 5.50         |
| <b>U.A.E.</b>               | 2.53        | 8.00        | 4.63         | 5.71         | 8.96         |
| <b>Bahrain</b>              | 2.37        | 11.13       | 6.54         | 4.87         | 3.86         |
| <b>Tunisia</b>              | 6.55        | 12.00       | 10.35        | 9.00         | 8.93         |
| <b>Algeria</b>              | 11.10       | -0.78       | 3.31         | 17.60        | 14.34        |
| <b>Djibouti</b>             | -4.54       | 4.97        | 22.38        | 0.53         | 0.99         |
| <b>Saudi Arabia</b>         | 2.69        | 7.09        | 8.27         | 7.42         | 8.08         |
| <b>Sudan</b>                | 111.83      | 60.13       | 88.78        | 153.18       | 49.45        |
| <b>Syria</b>                | ...         | ...         | ...          | ...          | ...          |
| <b>Iraq</b>                 | 2.73        | 8.44        | 15.92        | 16.66        | 20.25        |
| <b>Oman</b>                 | 8.26        | 2.05        | 8.87         | 4.63         | 0.59         |
| <b>Palestine</b>            | 2.46        | 5.54        | 14.02        | 8.27         | 2.10         |
| <b>Qatar</b>                | -6.52       | 2.48        | 3.79         | 1.44         | 17.42        |
| <b>Kuwait</b>               | 4.06        | -1.47       | -7.35        | 3.79         | 6.03         |
| <b>Lebanon</b>              | 1.95        | -4.85       | -1.41        | 0.60         | 14.18        |
| <b>Libya</b>                | -0.56       | -1.79       | 15.45        | -19.85       | 9.66         |
| <b>Egypt</b>                | 13.30       | 13.28       | 19.71        | 18.33        | 27.14        |
| <b>Morocco</b>              | 4.06        | 3.78        | 8.36         | 5.09         | 7.96         |
| <b>Mauritania</b>           | 12.79       | 10.02       | 15.02        | 23.07        | 0.34         |
| <b>Yemen</b>                | 32.37       | 7.28        | 12.16        | 7.76         | 9.53         |

(...) Not available.

\* Represents for all countries the money supply M2, except for Tunisia, Algeria, Saudi Arabia, Kuwait, Lebanon and Morocco which represents the money supply M3.

Source: Joint Arab Economic Report Questionnaire of 2023, Central Banks and Monetary Authorities of Arab Countries.



**Annex Table (7/2): Components of Domestic Liquidity  
(2018-2022)**

|                             | (Percent)    |              |              |              |              |              |              |              |              |              |
|-----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                             | 2018         |              | 2019         |              | 2020         |              | 2021         |              | 2022         |              |
|                             | Money        | Quasi-money  | Money        | Quasi-money  | Money        | Quasi-money  | Money        | Quasi-money  | Money        | Quasi-money  |
| <b>Total Arab Countries</b> | <b>50.59</b> | <b>49.41</b> | <b>50.24</b> | <b>49.76</b> | <b>52.82</b> | <b>47.18</b> | <b>52.27</b> | <b>47.73</b> | <b>49.85</b> | <b>50.15</b> |
| <b>Jordan</b>               | 29.01        | 70.99        | 29.52        | 70.48        | 32.83        | 67.17        | 33.20        | 66.80        | 31.23        | 68.77        |
| <b>U.A.E.</b>               | 37.12        | 62.88        | 36.45        | 63.55        | 40.58        | 59.42        | 44.90        | 55.10        | 43.30        | 56.70        |
| <b>Bahrain</b>              | 24.55        | 75.45        | 21.80        | 78.20        | 22.75        | 77.25        | 23.95        | 76.05        | 21.90        | 78.10        |
| <b>Tunisia</b>              | 45.69        | 54.31        | 44.92        | 55.08        | 47.23        | 52.77        | 47.39        | 52.61        | 46.49        | 53.51        |
| <b>Algeria</b>              | 68.55        | 31.45        | 66.49        | 33.51        | 69.80        | 30.20        | 67.77        | 32.23        | 66.92        | 33.08        |
| <b>Djibouti</b>             | 47.91        | 52.09        | 47.59        | 52.41        | 42.03        | 57.97        | 42.10        | 57.90        | 41.95        | 58.05        |
| <b>Saudi Arabia</b>         | 65.86        | 34.14        | 64.90        | 35.10        | 69.27        | 30.73        | 67.76        | 32.24        | 61.24        | 38.76        |
| <b>Sudan</b>                | 53.96        | 46.04        | 63.71        | 36.29        | 67.57        | 32.43        | 55.62        | 44.38        | 52.13        | 47.87        |
| <b>Syria</b>                | ...          | ...          | ...          | ...          | ...          | ...          | ...          | ...          | ...          | ...          |
| <b>Iraq</b>                 | 81.59        | 18.41        | 83.88        | 16.12        | 86.20        | 13.80        | 85.74        | 14.26        | 87.04        | 12.96        |
| <b>Oman</b>                 | 28.31        | 71.69        | 30.10        | 69.90        | 28.77        | 71.23        | 28.42        | 71.58        | 27.59        | 72.41        |
| <b>Palestine</b>            | 42.37        | 57.63        | 42.33        | 57.67        | 42.33        | 57.67        | 46.54        | 53.46        | 46.20        | 53.80        |
| <b>Qatar</b>                | 21.11        | 78.89        | 21.57        | 78.43        | 24.41        | 75.59        | 24.37        | 75.63        | 22.50        | 77.50        |
| <b>Kuwait</b>               | 26.21        | 73.79        | 26.67        | 73.33        | 34.12        | 65.88        | 33.62        | 66.38        | 30.08        | 69.92        |
| <b>Lebanon</b>              | 5.48         | 94.52        | 8.21         | 91.79        | 20.13        | 79.87        | 28.86        | 71.14        | 43.10        | 56.90        |
| <b>Libya</b>                | 98.37        | 1.63         | 97.08        | 2.92         | 97.93        | 2.07         | 96.74        | 3.26         | 97.19        | 2.81         |
| <b>Egypt</b>                | 23.04        | 76.96        | 23.56        | 76.44        | 23.24        | 76.76        | 23.74        | 76.26        | 23.50        | 76.50        |
| <b>Morocco</b>              | 65.02        | 34.98        | 66.53        | 33.47        | 68.63        | 31.37        | 69.55        | 30.45        | 71.00        | 29.00        |
| <b>Mauritania</b>           | 82.15        | 17.85        | 82.53        | 17.47        | 83.23        | 16.77        | 84.51        | 15.49        | 81.37        | 18.63        |
| <b>Yemen</b>                | 56.06        | 43.94        | 56.66        | 43.34        | 59.84        | 40.16        | 61.57        | 38.43        | 63.35        | 36.65        |

(...) Not available.

Source: Source of Annex Table (7/1).

**Annex Table (7/3): Factors Affecting Domestic Liquidity (Annual Change)  
(2021-2022)**

(Percent)

|                     | Foreign Assets (Net) |          | Domestic Credit (Net) |        | Other Items (Net) |          |
|---------------------|----------------------|----------|-----------------------|--------|-------------------|----------|
|                     | 2021                 | 2022     | 2021                  | 2022   | 2021              | 2022     |
| <b>Jordan</b>       | 3.40                 | -12.20   | 7.61                  | 9.87   | 0.00              | 0.00     |
| <b>U.A.E.</b>       | 20.67                | 38.41    | -2.27                 | -10.45 | 0.00              | 0.00     |
| <b>Bahrain</b>      | 96.15                | -5120.09 | 1.09                  | 9.55   | 8.20              | -18.90   |
| <b>Tunisia</b>      | -10.67               | -13.52   | 10.40                 | 9.75   | 9.81              | 8.21     |
| <b>Algeria</b>      | 0.63                 | 31.88    | 10.56                 | 1.85   | -7.92             | -3.97    |
| <b>Djibouti</b>     | 0.58                 | 2.10     | 5.17                  | 0.60   | 15.09             | 6.48     |
| <b>Saudi Arabia</b> | -4.53                | 3.77     | 14.47                 | 12.18  | 0.00              | 0.00     |
| <b>Sudan</b>        | 419.2                | -13.60   | 97.44                 | 82.53  | 447.64            | -22.90   |
| <b>Iraq</b>         | 15.64                | 0.00     | 14.46                 | -37.34 | 11.14             | -112.53  |
| <b>Oman</b>         | 31.02                | -0.76    | 1.20                  | 0.71   | 5.87              | 0.20     |
| <b>Palestine</b>    | 15.06                | 4.05     | 6.90                  | 3.56   | -21.77            | -13.46   |
| <b>Qatar</b>        | -31.32               | 31.58    | 8.55                  | 4.45   | 3.95              | 16.44    |
| <b>Kuwait</b>       | -12.54               | 27.02    | 16.58                 | 4.50   | 5.04              | 26.71    |
| <b>Lebanon</b>      | -15.09               | -20.71   | -18.55                | -31.62 | -41.94            | -70.61   |
| <b>Libya</b>        | 237.29               | 11.90    | -709.12               | -54.59 | 1792.87           | -6.94    |
| <b>Egypt</b>        | -86.04               | -1406.56 | 14.72                 | 31.38  | -96.77            | -2243.75 |
| <b>Morocco</b>      | 4.73                 | -4.00    | 6.13                  | 9.36   | 10.79             | 0.34     |
| <b>Mauritania</b>   | 90.13                | 16.28    | 6.10                  | 4.12   | 48.43             | 51.65    |
| <b>Yemen</b>        | -68.10               | 56.72    | -0.08                 | 8.55   | -16.25            | -9.26    |

Source: Source of Annex Table (7/1).

**Annex Table (7/4): Contributions of Factors Affecting the Changes of Domestic Liquidity (2018-2022)**

|                             | (Percentage point)   |            |       |            |       |                       |       |            |       |            |                   |            |       |            |       |            |       |            |        |            |
|-----------------------------|----------------------|------------|-------|------------|-------|-----------------------|-------|------------|-------|------------|-------------------|------------|-------|------------|-------|------------|-------|------------|--------|------------|
|                             | Foreign Assets (Net) |            |       |            |       | Domestic Assets (Net) |       |            |       |            | Other Items (Net) |            |       |            |       |            |       |            |        |            |
|                             | 2018                 |            | 2019  |            | 2020  |                       | 2021  |            | 2022  |            | 2018              |            | 2019  |            | 2020  |            | 2021  |            | 2022   |            |
|                             | Total                | Government | Total | Government | Total | Government            | Total | Government | Total | Government | Total             | Government | Total | Government | Total | Government | Total | Government | Total  | Government |
| <b>Total Arab Countries</b> | 3.8                  | 0.6        | -3.5  | 4.1        | 4.9   | 3.7                   | -0.1  | 7.9        | 3.6   | 15.6       | 8.9               | 10.3       | 2.4   | 7.9        | -0.7  | -1.3       | -1.1  | -2.0       | 2.6    |            |
| Jordan                      | -5.3                 | 0.4        | 0.2   | 0.7        | -2.4  | 6.5                   | 2.3   | 4.4        | 3.0   | 5.7        | 2.8               | 6.1        | 3.6   | 7.9        | 1.4   | 0.0        | 0.0   | 0.0        | 0.0    |            |
| U.A.E.                      | 7.0                  | 5.1        | 2.1   | 7.2        | 15.3  | -4.5                  | -5.4  | 2.9        | 4.3   | 2.6        | 2.5               | -1.5       | -0.7  | -6.3       | -7.9  | 0.0        | 0.0   | 0.0        | 0.0    |            |
| Bahrain                     | -3.5                 | 6.5        | -7.4  | 4.5        | -8.7  | 4.4                   | -0.3  | 3.2        | 5.2   | 11.4       | 9.7               | 1.3        | 2.2   | 10.6       | 8.3   | 1.4        | 2.6   | -0.8       | 2.0    |            |
| Tunisia                     | -1.2                 | 6.8        | 1.6   | -0.8       | -0.9  | 11.3                  | 0.2   | 12.0       | 3.5   | 12.8       | 4.4               | 14.2       | 8.9   | 13.4       | 3.9   | -3.6       | -4.0  | -4.3       | 3.6-   |            |
| Algeria                     | -11.6                | -11.3      | -6.5  | 0.2        | 10.4  | 18.2                  | 10.9  | 9.5        | 4.2   | 16.1       | 14.1              | 12.7       | 20.8  | 2.1        | 0.5   | 4.5        | 1.1   | -6.3       | 1.8    |            |
| Djibouti                    | -6.5                 | 0.6        | 19.5  | 0.4        | 1.6   | 2.2                   | -1.5  | 4.6        | 1.0   | 2.9        | 0.4               | 1.8        | 0.1   | 0.2        | 0.1   | -0.3       | -0.2  | 0.0        | -0.8   |            |
| Saudi Arabia                | -1.1                 | -1.8       | -8.6  | -3.7       | 2.7   | 5.0                   | 2.8   | 10.1       | 4.2   | 14.5       | 2.8               | 15.4       | 2.0   | 13.8       | 1.3   | 0.0        | 0.0   | 0.0        | 0.0    |            |
| Sudan                       | 123.0                | 7.9        | 8.4   | 108.6      | -7.2  | 53.4                  | 19.9  | 32.2       | 19.0  | 92.7       | 69.8              | 79.9       | 21.0  | 52.8       | 28.6  | -64.6      | 20.1  | -12.3      | 3.9    |            |
| Syria                       | ...                  | ...        | ...   | ...        | ...   | ...                   | ...   | ...        | ...   | ...        | ...               | ...        | ...   | ...        | ...   | ...        | ...   | ...        | ...    |            |
| Iraq                        | 23.8                 | 11.2       | 2.7   | 13.7       | -0.0  | -24.2                 | -21.4 | 7.4        | 6.1   | 30.7       | 26.3              | 6.9        | 2.7   | -17.5      | -22.2 | 3.1        | -10.2 | -17.4      | 37.8   |            |
| Oman                        | 5.1                  | -1.1       | -7.9  | 5.7        | -0.2  | 5.9                   | -2.8  | 6.2        | 2.3   | 18.1       | 14.6              | 1.5        | -4.3  | 0.9        | -4.0  | -2.8       | -3.1  | -1.3       | -0.1   |            |
| Palestine                   | -0.1                 | -4.9       | 15.8  | 6.7        | 1.9   | 5.2                   | -0.1  | 6.7        | 3.4   | 8.3        | 4.8               | 4.9        | 1.7   | 2.5        | 1.0   | 2.7        | -3.7  | 10.1       | 3.3    |            |
| Qatar                       | -2.5                 | -11.6      | -17.2 | -13.3      | 17.4  | 4.2                   | -5.4  | 24.6       | 2.9   | 19.3       | -0.5              | 16.9       | 0.2   | 9.4        | -3.8  | -8.2       | -10.5 | 1.8        | -9.4   |            |
| Kuwait                      | 4.5                  | 2.9        | 6.3   | -7.8       | 14.1  | 1.5                   | -2.5  | -1.9       | -6.3  | -11.7      | 5.4               | 13.9       | 4.7   | 4.2        | -6.2  | -2.0       | -2.5  | -2.0       | -12.3  |            |
| Lebanon                     | -3.7                 | -2.6       | -5.3  | -2.0       | -2.4  | 1.7                   | 3.1   | -6.6       | -0.8  | -15.4      | -6.1              | -10.3      | -4.6  | -14.2      | -8.9  | 4.0        | 4.3   | 19.4       | 30.8   |            |
| Libya                       | 10.6                 | -0.3       | -15.0 | 194.2      | 41.0  | -13.0                 | -12.2 | -9.7       | -10.4 | 19.7       | 19.6              | -73.2      | -75.5 | -42.8      | -46.5 | 1.8        | 8.2   | 10.8       | -140.8 |            |
| Egypt                       | -2.7                 | 6.1        | 8.4   | 5.1        | 8.0   | 16.8                  | 10.1  | 8.0        | 6.3   | 23.1       | 13.6              | 15.1       | 6.9   | 31.2       | 18.2  | -0.8       | -0.8  | -1.5       | 5.0    |            |
| Morocco                     | -1.0                 | 1.0        | 3.8   | 1.0        | -0.8  | 5.4                   | 2.8   | 5.0        | 0.7   | 5.8        | 2.1               | 5.7        | 1.3   | 8.7        | 3.5   | -0.4       | -2.3  | -1.2       | -0.0   |            |
| Mauritania                  | 4.3                  | 11.1       | 11.2  | 25.4       | 7.1   | 16.3                  | -0.4  | 3.3        | -7.8  | -6.5       | -8.9              | 5.3        | -5.4  | 3.1        | -6.8  | -7.8       | -4.3  | 10.3       | -9.9   |            |
| Yemen                       | 6.5                  | -7.5       | 0.0   | -2.4       | 0.6   | 25.5                  | 21.6  | 14.6       | 14.6  | -73.5      | -64.3             | -0.0       | -2.4  | 2.7        | 0.0   | 0.4        | 0.2   | 85.6       | 6.3    |            |

(...) Not available.

Source: Source of Annex Table (7/1).

**Annex Table (7/5): Total Assets in the Consolidated Balance  
(2021-2022)**

|                     | 2021                        |                           | 2022                        |                           | Annual Percentage Change (%)<br>(2021-2022) |              |
|---------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|---|--------------|
|                     | Local Currency<br>(Million) | U.S. Dollars<br>(Million) | Local Currency<br>(Million) | U.S. Dollars<br>(Million) | Local Currency                              | U.S. Dollars |
|                     | <b>Total Arab Countries</b> |                           | <b>3,908,479.2</b>          |                           | <b>4,308,959.4</b>                          |              |
| <b>Jordan</b>       | 61,057.7                    | 86,118.1                  | 64,142.2                    | 90,468.5                  | 5.1   | 5.1          |
| <b>U.A.E.</b>       | 3,321,488.0                 | 904,421.5                 | 3,669,678.0                 | 999,231.6                 | 10.5  | 10.5         |
| <b>Bahrain</b>      | 37,374.2                    | 99,399.5                  | 38,247.2                    | 101,721.3                 | 2.3   | 2.3          |
| <b>Tunisia</b>      | 140,689.4                   | 50,426.3                  | 152,148.4                   | 49,080.1                  | 8.1   | -2.7         |
| <b>Algeria</b>      | 20,460,868.8                | 151,449.8                 | 23,312,074.3                | 163,900.3                 | 13.9  | 8.2          |
| <b>Djibouti</b>     | 432,700.0                   | 2,434.7                   | 440,600.0                   | 2,479.2                   | 1.8   | 1.8          |
| <b>Saudi Arabia</b> | 3,277,846.7                 | 874,092.5                 | 3,620,940.0                 | 965,584.0                 | 10.5  | 10.5         |
| <b>Sudan</b>        | 3,518,274.8                 | 9,462.8                   | 5,334,554.8                 | 10,657.7                  | 51.6  | 12.6         |
| <b>Iraq</b>         | 143,271,798.0               | 98,808.1                  | 185,092,650.0               | 127,650.1                 | 29.2  | 29.2         |
| <b>Oman</b>         | 33,000.0                    | 85,825.7                  | 33,756.0                    | 87,791.9                  | 2.3   | 2.3          |
| <b>Palestine</b>    | 21,673.0                    | 21,673.0                  | 22,930.0                    | 22,930.0                  | 5.8   | 5.8          |
| <b>Qatar</b>        | 1,827,420.9                 | 502,038.7                 | 1,904,967.6                 | 523,342.7                 | 4.2   | 4.2          |
| <b>Kuwait</b>       | 72,260.1                    | 239,430.4                 | 80,197.8                    | 261,742.2                 | 11.0  | 9.3          |
| <b>Lebanon</b>      | 263,546,638.9               | 16,304.9                  | 254,853,005.4               | 8,177.2                   | -3.3  | -49.8        |
| <b>Libya</b>        | 135,977.2                   | 30,150.2                  | 148,529.9                   | 30,879.4                  | 9.2   | 2.4          |
| <b>Egypt</b>        | 8,582,294.0                 | 545,253.7                 | 11,361,351.0                | 690,659.6                 | 32.4  | 26.7         |
| <b>Morocco</b>      | 1,642,014.4                 | 182,608.4                 | 1,667,300.0                 | 164,104.3                 | 1.5   | -10.1        |
| <b>Mauritania</b>   | 149,375.0                   | 4,143.6                   | 155,730.0                   | 4,202.9                   | 4.3   | 1.4          |
| <b>Yemen</b>        | 4,594,800.0                 | 4,437.3                   | 4,601,200.0                 | 4,356.4                   | 0.1   | -1.8         |

Source: Source of Annex Table (7/1).

**Annex Table (7/6): Total Deposits with Commercial Banks in the Arab Countries <sup>(1)</sup>**  
**(2021-2022)**

|                               | 2021                        |                           | 2022                        |                           | Annual Percentage Change (%)<br>(2021-2022) |              | Total bank deposit to GDP in<br>local currency (%) |       |
|-------------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|---|--------------|--|-------|
|                               | Local Currency<br>(Million) | U.S. Dollars<br>(Million) | Local Currency<br>(Million) | U.S. Dollars<br>(Million) | Local Currency                              | U.S. Dollars | 2021   | 2022  |
|                               |                             |                           |                             |                           |   |              |  |       |
| <b>Total Arab Countries</b>   |                             | <b>2,334,331.2</b>        |                             | <b>2,627,766.2</b>        |   | <b>12.6</b>  |  |       |
| <b>Jordan</b>                 | 34,256.0                    | 48,315.9                  | 36,809.0                    | 51,916.8                  | 7.5   | 7.5          | 106.9  | 109.3 |
| <b>U.A.E.</b>                 | 1,755,680.0                 | 478,061.3                 | 1,996,491.0                 | 543,632.7                 | 13.7  | 13.7         | 115.2  | 89.0  |
| <b>Bahrain</b>                | 15,045.0                    | 40,013.3                  | 15,481.0                    | 41,172.9                  | 2.9   | 2.9          | 102.9  | 92.8  |
| <b>Tunisia</b>                | 78,559.0                    | 28,157.3                  | 85,251.0                    | 27,500.3                  | 8.5   | -2.3         | 60.0   | 56.8  |
| <b>Algeria</b>                | 12,246,502.0                | 90,647.7                  | 14,645,779.0                | 102,970.1                 | 19.6  | 13.6         | 57.3   | 54.4  |
| <b>Djibouti</b>               | 341,000.0                   | 1,918.7                   | 346,400.0                   | 1,949.1                   | 1.6   | 1.6          | 52.5   | 50.0  |
| <b>Saudi Arabia</b>           | 2,104,454.0                 | 561,187.7                 | 2,295,406.0                 | 612,108.3                 | 9.1   | 9.1          | 67.3   | 55.2  |
| <b>Sudan</b>                  | 2,075,231.0                 | 5,581.6                   | 3,218,542.0                 | 6,430.2                   | 55.1  | 15.2         | 10.6   | 8.3   |
| <b>Iraq</b>                   | 105,356,491.0               | 72,659.6                  | 139,860,209.0               | 96,455.3                  | 32.7  | 32.7         | 34.6   | 37.0  |
| <b>Oman</b>                   | 20,704.0                    | 53,846.6                  | 21,117.0                    | 54,920.7                  | 2.0   | 2.0          | 62.7   | 47.9  |
| <b>Palestine</b>              | 16,421.0                    | 16,421.0                  | 16,790.0                    | 16,790.0                  | 2.2   | 2.2          | 91.0   | 87.9  |
| <b>Qatar</b>                  | 914,101.0                   | 251,126.6                 | 1,006,168.0                 | 276,419.8                 | 10.1  | 10.1         | 139.8  | 116.5 |
| <b>Kuwait</b>                 | 37,298.0                    | 123,585.2                 | 40,100.0                    | 130,874.7                 | 7.5   | 5.9          | 82.7   | 70.7  |
| <b>Lebanon</b>                | 165,716,732.0               | 10,252.4                  | 161,302,953.0               | 5,175.6                   | -2.7  | -49.5        | 60.9   | 28.7  |
| <b>Libya</b>                  | 92,114.0                    | 20,424.4                  | 114,242.0                   | 23,750.9                  | 24.0  | 16.3         | 47.7   | 43.7  |
| <b>Egypt</b>                  | 6,420,507.0                 | 407,910.2                 | 8,523,057.0                 | 518,119.0                 | 32.7  | 27.0         | 96.4   | 108.7 |
| <b>Morocco <sup>(2)</sup></b> | 1,061,787.0                 | 118,081.3                 | 1,133,142.0                 | 111,529.7                 | 6.7   | -5.6         | 83.3   | 85.2  |
| <b>Mauritania</b>             | 93,934.0                    | 2,605.7                   | 93,830.0                    | 2,532.3                   | -0.1  | -2.8         | 26.7   | 22.3  |
| <b>Yemen</b>                  | 3,660,200.0                 | 3,534.7                   | 3,715,500.0                 | 3,517.8                   | 1.5   | -0.5         | 21.9   | 14.1  |

<sup>(1)</sup> Excludes deposits of non-residents.

<sup>(2)</sup> Includes banks and collective funds working in money markets.

Source: Source of Annex Table (7/1).

**Annex Table (7/7): Total Loans and Credit Facilities <sup>(1)</sup>  
(2021-2022)**

|                               | 2021                        |                           | 2022                        |                           | Percentage Change (%)<br>(2021-2022) |              |
|-------------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|--------------------------------------|--------------|
|                               | Local Currency<br>(Million) | U.S. Dollars<br>(Million) | Local Currency<br>(Million) | U.S. Dollars<br>(Million) | Local Currency                       | U.S. Dollars |
| <b>Total Arab Countries</b>   |                             | <b>2,633,482.6</b>        |                             | <b>2,869,771.7</b>        |                                      | <b>9.0</b>   |
| <b>Jordan</b>                 | 42,407.8                    | 59,813.5                  | 45,861.9                    | 64,685.3                  | 8.1                                  | 8.1          |
| <b>U.A.E.</b>                 | 1,618,957.0                 | 440,832.4                 | 1,651,437.0                 | 449,676.5                 | 2.0                                  | 2.0          |
| <b>Bahrain</b>                | 19,310.4                    | 51,357.4                  | 19,466.6                    | 51,772.9                  | 0.8                                  | 0.8          |
| <b>Tunisia</b>                | 113,917.6                   | 40,830.7                  | 123,917.6                   | 39,973.4                  | 8.8                                  | -2.1         |
| <b>Algeria</b>                | 16,261,796.7                | 120,368.6                 | 18,153,149.2                | 127,629.4                 | 11.6                                 | 6.0          |
| <b>Djibouti</b>               | 120,000.0                   | 675.2                     | 121,600.0                   | 684.2                     | 1.3                                  | 1.3          |
| <b>Saudi Arabia</b>           | 2,642,990.4                 | 704,797.4                 | 3,010,744.0                 | 802,865.1                 | 13.9                                 | 13.9         |
| <b>Sudan</b>                  | 1,054,716.4                 | 2,836.8                   | 1,834,640.8                 | 3,665.3                   | 73.9                                 | 29.2         |
| <b>Iraq</b>                   | 60,104,920.0                | 47,360.1                  | 69,418,039.0                | 47,874.5                  | 15.5                                 | 1.1          |
| <b>Oman</b>                   | 22,877.8                    | 59,500.1                  | 23,295.0                    | 60,585.2                  | 1.8                                  | 1.8          |
| <b>Palestine</b>              | 11,203.5                    | 11,203.5                  | 11,430.0                    | 11,430.0                  | 2.0                                  | 2.0          |
| <b>Qatar</b>                  | 1,387,792.1                 | 381,261.6                 | 1,454,600.2                 | 399,615.4                 | 4.8                                  | 4.8          |
| <b>Kuwait</b>                 | 41,996.1                    | 139,152.1                 | 44,631.2                    | 145,663.2                 | 6.3                                  | 4.7          |
| <b>Lebanon</b>                | 62,720,485.5                | 3,880.3                   | 44,532,631.3                | 1,428.9                   | -29.0                                | -63.2        |
| <b>Libya</b>                  | 24,074.9                    | 5,338.1                   | 24,764.0                    | 5,148.4                   | 2.9                                  | -3.6         |
| <b>Egypt</b>                  | 6,372,603.0                 | 404,866.8                 | 8,449,311.0                 | 513,635.9                 | 32.6                                 | 26.9         |
| <b>Morocco <sup>(2)</sup></b> | 1,390,984.9                 | 154,691.4                 | 1,407,800.0                 | 138,563.0                 | 1.2                                  | -10.4        |
| <b>Mauritania</b>             | 89,834.0                    | 2,491.9                   | 99,730.0                    | 2,691.5                   | 11.0                                 | 8.0          |
| <b>Yemen</b>                  | 2,303,700.0                 | 2,224.7                   | 2,306,300.0                 | 2,183.6                   | 0.1                                  | -1.8         |

<sup>(1)</sup> Includes loans and credit facilities to public and private sector.

<sup>(2)</sup> Includes banks and collective funds working in money markets.

Source: Source of Annex Table (7/1).

**Annex Table (7/8): Credit Facilities for Private Sector  
(2021-2022)**

|                             | 2021                        |                           | 2022                        |                           | Percentage Change (%)<br>(2021-2022) |              |
|-----------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|--------------------------------------|--------------|
|                             | Local Currency<br>(Million) | U.S. Dollars<br>(Million) | Local Currency<br>(Million) | U.S. Dollars<br>(Million) | Local Currency                       | U.S. Dollars |
|                             |                             |                           |                             |                           |                                      |              |
| <b>Total Arab Countries</b> |                             | <b>1,651,748.4</b>        |                             | <b>1,784,380.5</b>        |                                      | <b>8.0</b>   |
| Jordan                      | 27,536.5                    | 38,838.5                  | 29,733.7                    | 41,937.5                  | 8.0                                  | 8.0          |
| U.A.E.                      | 1,120,745.0                 | 305,172.2                 | 1,173,961.0                 | 319,662.6                 | 4.7                                  | 4.7          |
| Bahrain                     | 10,495.8                    | 27,914.4                  | 10,776.5                    | 28,660.9                  | 2.7                                  | 2.7          |
| Tunisia                     | 96,425.4                    | 34,561.1                  | 104,467.5                   | 33,699.2                  | 8.3                                  | -2.5         |
| Algeria                     | 5,560,447.6                 | 41,158.0                  | 5,675,512.7                 | 39,902.8                  | 2.1                                  | -3.0         |
| Djibouti                    | 95,600.0                    | 537.9                     | 97,000.0                    | 545.8                     | 1.5                                  | 1.5          |
| Saudi Arabia                | 2,034,085.2                 | 542,422.7                 | 2,289,581.0                 | 610,554.9                 | 12.6                                 | 12.6         |
| Sudan                       | 886,212.0                   | 2,383.6                   | 1,621,737.1                 | 3,240.0                   | 83.0                                 | 35.9         |
| Iraq                        | 34,040,602.0                | 23,476.3                  | 39,600,097.0                | 27,310.4                  | 16.3                                 | 16.3         |
| Oman                        | 19,120.9                    | 49,729.3                  | 19,465.0                    | 50,624.2                  | 1.8                                  | 1.8          |
| Palestine                   | 8,254.5                     | 8,254.5                   | 8,300.0                     | 8,300.0                   | 0.6                                  | 0.6          |
| Qatar                       | 819,726.3                   | 225,199.5                 | 880,115.0                   | 241,789.8                 | 7.4                                  | 7.4          |
| Kuwait                      | 40,858.6                    | 135,383.0                 | 44,108.8                    | 143,958.2                 | 8.0                                  | 6.3          |
| Lebanon                     | 37,213,652.6                | 2,302.3                   | 26,886,164.2                | 862.7                     | -27.8                                | -62.5        |
| Libya                       | 13,654.1                    | 3,027.5                   | 16,152.1                    | 3,358.0                   | 18.3                                 | 10.9         |
| Egypt                       | 1,892,851.0                 | 120,257.4                 | 2,432,678.0                 | 147,883.2                 | 28.5                                 | 23.0         |
| Morocco                     | 792,921.4                   | 88,180.8                  | 802,000.0                   | 78,937.0                  | 1.1                                  | -10.5        |
| Mauritania                  | 90,846.0                    | 2,520.0                   | 101,230.0                   | 2,732.0                   | 11.4                                 | 8.4          |
| Yemen                       | 444,600.0                   | 429.4                     | 445,000.0                   | 421.3                     | 0.1                                  | -1.9         |

Source: Source of Annex Table (7/1).

**Annex Table (7/9): Total Capital of Arab Commercial Banks  
(2021-2022)**

|                             | 2021                        |                           | 2022                        |                           | Percentage Change (%)<br>(2021-2022) |              |
|-----------------------------|-----------------------------|---------------------------|-----------------------------|---------------------------|--------------------------------------|--------------|
|                             | Local Currency<br>(Million) | U.S. Dollars<br>(Million) | Local Currency<br>(Million) | U.S. Dollars<br>(Million) | Local Currency                       | U.S. Dollars |
|                             |                             |                           |                             |                           |                                      |              |
| <b>Total Arab Countries</b> |                             | <b>466,627.9</b>          |                             | <b>506,698.9</b>          |                                      | <b>8.6</b>   |
| <b>Jordan</b>               | 9,044.3                     | 12,756.4                  | 9,378.8                     | 13,228.2                  | 3.7                                  | 3.7          |
| <b>U.A.E.</b>               | 402,548.0                   | 109,611.4                 | 429,749.0                   | 117,018.1                 | 6.8                                  | 6.8          |
| <b>Bahrain</b>              | 3,579.6                     | 9,520.2                   | 3,434.8                     | 9,135.1                   | -4.0                                 | -4.0         |
| <b>Tunisia</b>              | 22,944.7                    | 8,223.9                   | 24,770.8                    | 7,990.6                   | 8.0                                  | -2.8         |
| <b>Algeria</b>              | 1,536,205.5                 | 11,370.9                  | 1,641,412.0                 | 11,540.3                  | 6.8                                  | 1.5          |
| <b>Djibouti</b>             | 33,000.0                    | 185.7                     | 34,200.0                    | 192.4                     | 3.6                                  | 3.6          |
| <b>Saudi Arabia</b>         | 473,399.8                   | 126,239.9                 | 507,000.0                   | 135,200.0                 | 7.1                                  | 7.1          |
| <b>Sudan</b>                | 241,939.9                   | 650.7                     | 490,493.5                   | 979.9                     | 102.7                                | 50.6         |
| <b>Iraq</b>                 | 14,654,829.0                | 10,106.8                  | 18,828,877.0                | 12,985.4                  | 28.5                                 | 28.5         |
| <b>Oman</b>                 | 5,325.7                     | 13,851.0                  | 5,489.4                     | 14,276.7                  | 3.1                                  | 3.1          |
| <b>Palestine</b>            | 2,107.5                     | 2,107.5                   | 2,300.0                     | 2,300.0                   | 9.1                                  | 9.1          |
| <b>Qatar</b>                | 172,932.9                   | 47,509.0                  | 183,245.1                   | 50,342.1                  | 6.0                                  | 6.0          |
| <b>Kuwait</b>               | 11,068.4                    | 36,674.6                  | 14,367.4                    | 46,891.0                  | 29.8                                 | 27.9         |
| <b>Lebanon</b>              | 26,810,929.1                | 1,658.7                   | 27,568,528.0                | 884.6                     | 2.8                                  | -46.7        |
| <b>Libya</b>                | 7,526.7                     | 1,668.9                   | 8,638.7                     | 1,796.0                   | 14.8                                 | 7.6          |
| <b>Egypt</b>                | 862,735.0                   | 54,811.6                  | 1,057,393.0                 | 64,279.2                  | 22.6                                 | 17.3         |
| <b>Morocco</b>              | 164,903.3                   | 18,338.9                  | 165,000.0                   | 16,240.2                  | 0.1                                  | -11.4        |
| <b>Mauritania</b>           | 31,144.0                    | 863.9                     | 35,000.0                    | 944.6                     | 12.4                                 | 9.3          |
| <b>Yemen</b>                | 494,900.0                   | 477.9                     | 501,200.0                   | 474.5                     | 1.3                                  | -0.7         |

Source: Source of Annex Table (7/1).



## Annex (7/10): Arab Capital Markets Performance Statistics (2022)

### a- Volume Indicators

| Market / Exchange              | Number of Listed Companies |              | Listed Foreign Companies | Market Capitalization (Billion U.S. Dollars) |                | Change of Market Capitalization (Billion U.S. Dollars) | Market Capitalization to GDP * (%) | Average Company Market Capitalization | Market Capitalization to Total Banking Assets ** | Number of Brokerage Firms |
|--------------------------------|----------------------------|--------------|--------------------------|--|----------------|--|------------------------------------|---------------------------------------|--|---------------------------|
|                                | 2021                       | 2022         |                          | 2021   | 2022           |  |                                    |                                       |  |                           |
| Amman Stock Exchange           | 172                        | 169          | 0                        | 25.4   | 21.9           | 3.6  | 53.5                               | 150.4                                 | 28.1   | 52                        |
| Abu Dhabi Securities Exchange  | 82                         | 88           | 2                        | 725.8  | 442.9          | 282.9  | 118.8                              | 8,247.7                               | 44.3   | 30                        |
| Dubai Financial Market         | 67                         | 68           | 13                       | 158.6  | 112.1          | 46.5   | 26.0                               | 2,332.4                               | 15.9   | 26                        |
| Bahrain Bourse                 | 42                         | 43           | 4                        | 30.3   | 28.8           | 1.5  | 74.0                               | 257.5                                 | 29.8   | 16                        |
| Bourse de Tunis                | 78                         | 80           | 1                        | 8.1  | 8.0            | 0.1  | 16.8                               | 101.8                                 | 16.6   | 22                        |
| Algiers Stock Exchange         | 6                          | 5            | 0                        | 0.5  | 0.3            | 0.2  | 0.3                                | 97.6                                  | 0.3  | 10                        |
| Saudi Stock Exchange (Tadawul) | 210                        | 223          | 0                        | 2,634.2                                      | 2,669.1        | -34.9  | 237.7                              | 11,812.4                              | 272.8  | 30                        |
| Khartoum Stock Exchange        | 67                         | 67           | 0                        | 0.1  | 0.2            | -0.1   | 0.2                                | 1.7                                   | 1.1  | 42                        |
| Damascus Securities Exchange   | 24                         | 27           | 0                        | 1.9  | 5.9            | -4.0   | 8.3                                | 70.4                                  | ...  | 9                         |
| Muscat Securities Market       | 117                        | 110          | 0                        | 61.7   | 57.4           | 4.3  | 53.8                               | 560.5                                 | 70.2   | 10                        |
| Qatar Stock Exchange           | 49                         | 51           | 0                        | 165.7  | 183.3          | -17.6  | 69.8                               | 3,248.6                               | 31.7   | 8                         |
| Palestine Exchange             | 47                         | 49           | 0                        | 4.9  | 6.2            | -1.3   | 25.6                               | 99.9                                  | 21.4   | 8                         |
| Boursa Kuwait                  | 167                        | 155          | 6                        | 154.4  | 136.8          | 17.6   | 83.5                               | 996.4                                 | 59.0   | 10                        |
| Beirut Stock Exchange          | 28                         | 28           | 0                        | 14.5   | 10.6           | 3.9  | 80.2                               | 517.3                                 | 177.1  | 14                        |
| Egyptian Exchange              | 256                        | 215          | 1                        | 38.8   | 48.7           | -9.9   | 8.1                                | 180.7                                 | 5.6  | 128                       |
| Casablanca Stock Exchange      | 75                         | 75           | 1                        | 54.3   | 74.5           | -20.2  | 40.4                               | 723.4                                 | 45.4   | 17                        |
| <b>Total</b>                   | <b>1,487</b>               | <b>1,453</b> | <b>28</b>                | <b>4,079.2</b>                               | <b>3,806.7</b> | <b>272.4</b>   | <b>153.0</b>                       | <b>2,807.4</b>                        | <b>98.5</b>                                      | <b>432</b>                |

(...) Not available.

\* GDP of 2022.

\*\* Total Banking Assets of 2022. Joint Arab Economic Report - AMF.

Source: Quarterly Bulletin of Arab capital markets Database - AMF and Arab Capital Markets Reports.

## Annex (7/10): Arab Capital Markets Performance Statistics (2022)

### b - Price Indices

| Market / Exchange              | Local Price Indices (points) |              | 2022 High    | 2022 Low     | Annual Percentage Change (%) |
|--------------------------------|------------------------------|--------------|--------------|--------------|------------------------------|
|                                | End 2021                     | End 2022     |              |              |                              |
| Amman Stock Exchange           | 2,118.6                      | 2,501.6      | 2,607.1      | 2,148.3      | 18.1                         |
| Abu Dhabi Securities Exchange  | 8,488.4                      | 10,211.1     | 10,651.2     | 8,173.7      | 20.3                         |
| Dubai Financial Market         | 3,195.9                      | 3,336.1      | 3,747.9      | 3,059.6      | 4.4                          |
| Bahrain Bourse                 | 1,797.3                      | 1,895.3      | 2,169.0      | 1,805.0      | 5.5                          |
| Bourse de Tunis                | 7,046.0                      | 8,109.7      | 8,332.5      | 7,079.9      | 15.1                         |
| Algiers Stock Exchange         | 1,976.5                      | 3,113.5      | 3,130.0      | 1,976.5      | 57.5                         |
| Saudi Stock Exchange (Tadawul) | 11,281.7                     | 10,478.5     | 13,949.1     | 9,950.2      | -7.1                         |
| Khartoum Stock Exchange        | 20,455.3                     | 74,031.1     | 74,031.1     | 20,476.0     | 261.9                        |
| Damascus Securities Exchange   | 17,493.8                     | 30,244.7     | 30,244.7     | 18,250.0     | 72.9                         |
| Muscat Securities Market       | 4,129.5                      | 4,857.4      | 4,907.9      | 3,549.8      | 17.6                         |
| Qatar Stock Exchange           | 11,625.8                     | 10,681.1     | 14,931.0     | 10,652.0     | -8.1                         |
| Palestine Exchange             | 608.5                        | 639.7        | 670.5        | 600.7        | 5.1                          |
| Boursa Kuwait                  | 7,639.1                      | 8,115.7      | 9,422.5      | 7,756.9      | 6.2                          |
| Beirut Stock Exchange          | 95.4                         | 130.5        | 130.5        | 88.1         | 36.8                         |
| Egyptian Exchange              | 11,949.2                     | 14,598.5     | 15,595.7     | 9,225.6      | 22.2                         |
| Casablanca Stock Exchange      | 13,358.8                     | 10,720.3     | 13,555.5     | 9,870.0      | -19.8                        |
| <b>AMF Composite Index</b>     | <b>494.2</b>                 | <b>486.3</b> | <b>509.3</b> | <b>486.3</b> | <b>-1.6</b>                  |

Source: Quarterly Bulletin of Arab capital markets Database - AMF and Arab Capital Markets Reports.

### Annex (7/10): Arab Capital Markets Performance Statistics (2022) c - Trading Indicators

| Market / Exchange              | Trading Volume (Millions) |                  | Trading Value (Million U.S. Dollars) |                  | Turnover Ratio (%) * |             | Value of Foreign Investors Transactions (Million U.S. Dollars) |                  |                 | Foreign Investors' trading value / Total Trading (%) | Transactions By Type of Investors (%) |            |
|--------------------------------|---------------------------|------------------|--------------------------------------|------------------|----------------------|-------------|--|------------------|-----------------|--|---------------------------------------|------------|
|                                | 2021                      | 2022             | 2021                                 | 2022             | 2021                 | 2022        | Buy  | Sell             | Net             |  | Individual                            | Corporate  |
|                                | Amman Stock Exchange      | 1,538.2          | 1,155.7                              | 2,769.5          | 2,681.3              | 12.7        | 10.6   | 386.2            | 482.0           | -95.8  | 16.2                                  | ...        |
| Abu Dhabi Securities Exchange  | 60,796.0                  | 80,666.2         | 100,616.5                            | 122,712.4        | 22.7                 | 16.9        | 30,207.0   | 23,790.8         | 6,416.2         | 22.0   | 18.0                                  | 82.0       |
| Dubai Financial Market         | 51,462.0                  | 38,530.7         | 20,224.8                             | 24,522.2         | 18.0                 | 15.5        | 12,623.2   | 11,253.9         | 1,369.3         | 48.7   | 51.5                                  | 48.5       |
| Bahrain Bourse                 | 1,017.9                   | 536.9            | 519.0                                | 450.3            | 1.8                  | 1.5         | 140.7  | 154.9            | -14.2           | 32.8   | 33.2                                  | 66.8       |
| Bourse de Tunis                | 327.9                     | 289.5            | 730.9                                | 998.7            | 9.1                  | 12.3        | 3.5  | 19.3             | -15.8           | 1.1  | ...                                   | ...        |
| Algiers Stock Exchange         | 0.3                       | 2.1              | 0.8                                  | 52.4             | 0.3                  | 10.7        | ...  | ...              | ...             | ...  | ...                                   | ...        |
| Saudi Stock Exchange (Tadawul) | 67,534.8                  | 45,110.4         | 596,240.0                            | 455,477.4        | 22.3                 | 17.3        | 84,519.9   | 72,921.3         | 11,598.6        | 17.3   | 65.5                                  | 34.5       |
| Khartoum Stock Exchange        | 198.0                     | 475.2            | 85.0                                 | 14.9             | 36.6                 | 13.0        | ...  | ...              | ...             | ...  | ...                                   | ...        |
| Damascus Securities Exchange   | 23.2                      | 33.0             | 56.2                                 | 32.6             | 0.9                  | 1.7         | ...  | ...              | ...             | ...  | ...                                   | ...        |
| Muscat Securities Market       | 4,209.4                   | 4,282.7          | 2,125.3                              | 2,442.3          | 3.7                  | 4.0         | 289.2  | 337.6            | -48.3           | 12.8   | 26.8                                  | 73.2       |
| Qatar Stock Exchange           | 47,036.7                  | 45,379.7         | 30,966.1                             | 43,688.9         | 16.9                 | 26.4        | 21,360.9   | 16,594.3         | 4,766.6         | 43.4   | 46.5                                  | 53.5       |
| Palestine Exchange             | 185.2                     | 243.5            | 454.1                                | 472.8            | 7.3                  | 9.7         | ...  | ...              | ...             | ...  | ...                                   | ...        |
| Boursa Kuwait                  | 84,562.5                  | 56,707.4         | 44,997.6                             | 48,632.8         | 32.9                 | 31.5        | 10,146.1   | 7,668.3          | 2,477.8         | 18.3   | 39                                    | 61         |
| Beirut Stock Exchange          | 29.5                      | 30.6             | 353.3                                | 499.0            | 3.3                  | 3.4         | ...  | ...              | ...             | ...  | ...                                   | ...        |
| Egyptian Exchange              | 130,466.5                 | 130,283.5        | 23,566.8                             | 56,011.2         | 48.4                 | 144.2       | 7,681.6  | 8,912.0          | -1,230.4        | 29.6   | 53.0                                  | 47.0       |
| Casablanca Stock Exchange      | 43,194.8                  | 55,201.5         | 6,888.1                              | 4,537.8          | 9.2                  | 8.4         | ...  | ...              | ...             | ...  | ...                                   | ...        |
| <b>Total</b>                   | <b>492,582.9</b>          | <b>458,928.6</b> | <b>830,594.0</b>                     | <b>763,226.9</b> | <b>21.8</b>          | <b>18.7</b> | <b>167,358.3</b>   | <b>142,134.3</b> | <b>25,223.9</b> | <b>20.3</b>  | <b>...</b>                            | <b>...</b> |

(...) Not available.

\* Turnover ratio = Value Traded / Market Cap. End of the year.

Source: Quarterly Bulletin of Arab capital markets Database - AMF and Arab Capital Markets Reports.

**Annex Table (8/1) : Total Exports and Imports  
(2018-2022)**

|                             | (Million U.S. Dollars) |                  |                |                  |                  |                                      |                                   |                     |                |                |                |                |                                      |                                   |
|-----------------------------|------------------------|------------------|----------------|------------------|------------------|--------------------------------------|-----------------------------------|---------------------|----------------|----------------|----------------|----------------|--------------------------------------|-----------------------------------|
|                             | Total Exports (FOB)    |                  |                |                  |                  | Compound Growth Rate (%) (2018-2021) | Percentage Change (%) (2021-2022) | Total Imports (CIF) |                |                |                |                | Compound Growth Rate (%) (2018-2021) | Percentage Change (%) (2021-2022) |
|                             | 2018                   | 2019             | 2020           | 2021             | 2022 *           |                                      |                                   | 2018                | 2019           | 2020           | 2021           | 2022 *         |                                      |                                   |
| <b>Total Arab Countries</b> | <b>1,087,984</b>       | <b>1,017,970</b> | <b>757,467</b> | <b>1,079,141</b> | <b>1,410,867</b> | <b>-0.3</b>                          | <b>30.7</b>                       | <b>824,794</b>      | <b>860,725</b> | <b>750,074</b> | <b>814,788</b> | <b>935,465</b> | <b>-0.4</b>                          | <b>14.8</b>                       |
| <b>Jordan</b>               | 6,593.4                | 7,046.1          | 7,114.4        | 8,517.4          | 11,398.9         | 8.9                                  | 33.8                              | 20,338.5            | 19,197.4       | 17,257.3       | 21,572.8       | 27,328.2       | 2.0                                  | 26.7                              |
| <b>UAE</b>                  | 321,028.4              | 313,780.8        | 273,098.7      | 317,600.0        | 335,100.0        | -0.4                                 | 5.5                               | 235,360.1           | 259,251.2      | 234,200.1      | 235,400.0      | 246,300.0      | 0.0                                  | 4.6                               |
| <b>Bahrain</b>              | 18,234.0               | 18,119.7         | 14,065.7       | 22,369.4         | 27,223.6         | 7.1                                  | 21.7                              | 19,084.7            | 17,263.3       | 12,683.0       | 17,464.4       | 22,000.0       | -2.9                                 | 26.0                              |
| <b>Tunisia</b>              | 15,466.5               | 14,951.9         | 13,768.9       | 16,684.2         | 18,542.7         | 2.6                                  | 11.1                              | 22,672.8            | 21,578.4       | 18,307.3       | 22,483.0       | 26,664.8       | -0.3                                 | 18.6                              |
| <b>Algeria</b>              | 41,114.9               | 35,311.8         | 21,925.2       | 38,446.7         | 65,105.3         | -2.2                                 | 69.3                              | 48,291.8            | 44,323.4       | 35,421.2       | 37,404.9       | 38,859.9       | -8.2                                 | 3.9                               |
| <b>Djibouti</b>             | 3,522.0                | 3,996.0          | 5,161.0        | 5,610.0          | 5,980.0          | 16.8                                 | 6.6                               | 3,603.0             | 4,138.0        | 5,296.0        | 5,722.0        | 6,067.0        | 16.7                                 | 6.0                               |
| <b>Saudi Arabia</b>         | 294,373.0              | 261,603.0        | 173,490.0      | 276,198.4        | 410,676.1        | -2.1                                 | 48.7                              | 137,065.0           | 153,163.0      | 132,754.0      | 139,734.8      | 175,988.5      | 0.6                                  | 25.9                              |
| <b>Sudan</b>                | 3,478.3                | 3,734.7          | 3,802.6        | 5,027.4          | 4,357.4          | 13.1                                 | -13.3                             | 7,850.1             | 9,290.5        | 9,837.7        | 9,237.9        | 11,094.8       | 5.6                                  | 20.1                              |
| <b>Syria</b>                | 2,000.0                | 2,100.0          | 2,300.0        | 1,989.0          | 1,249.0          | -0.2                                 | -37.2                             | 4,900.0             | 4,900.0        | 4,800.0        | 5,173.6        | 6,658.4        | 1.8                                  | 28.7                              |
| <b>Somalia</b>              | 490.0                  | 520.0            | 480.0          | 423.0            | 430.0            | -4.8                                 | 1.7                               | 1,120.0             | 1,200.0        | 1,170.0        | 1,023.0        | 1,098.0        | -3.0                                 | 7.3                               |
| <b>Iraq</b>                 | 86,360.0               | 81,585.0         | 46,829.0       | 73,084.0         | 118,352.0        | -5.4                                 | 61.9                              | 45,736.0            | 58,138.0       | 48,150.0       | 40,849.0       | 59,556.0       | -3.7                                 | 45.8                              |
| <b>Oman</b>                 | 41,730.1               | 38,685.3         | 30,507.9       | 37,522.0         | 44,590.0         | -3.5                                 | 18.8                              | 26,289.1            | 22,856.7       | 21,107.2       | 26,595.2       | 28,049.0       | 0.4                                  | 5.5                               |
| <b>Palestine</b>            | 1,846.7                | 1,747.9          | 1,723.9        | 2,299.2          | 2,594.0          | 7.6                                  | 12.8                              | 6,539.6             | 6,613.5        | 6,063.4        | 7,829.7        | 10,603.0       | 6.2                                  | 35.4                              |
| <b>Qatar</b>                | 84,288.5               | 72,934.9         | 51,504.2       | 87,203.3         | 130,964.5        | 1.1                                  | 50.2                              | 31,609.1            | 29,098.1       | 25,632.6       | 27,908.7       | 33,387.3       | -4.1                                 | 19.6                              |
| <b>Comoros</b>              | 42.0                   | 52.0             | 26.0           | 45.7             | 56.7             | 2.9                                  | 23.9                              | 276.0               | 222.0          | 217.0          | 311.4          | 329.1          | 4.1                                  | 5.7                               |
| <b>Kuwait</b>               | 71,773.7               | 64,482.1         | 39,931.5       | 68,294.2         | 101,758.4        | -1.6                                 | 49.0                              | 35,585.5            | 33,572.8       | 27,778.0       | 31,879.9       | 36,566.2       | -3.6                                 | 14.7                              |
| <b>Lebanon</b>              | 2,951.8                | 3,731.3          | 3,544.5        | 3,886.5          | 3,491.8          | 9.6                                  | -10.2                             | 19,979.5            | 19,239.4       | 11,309.7       | 13,640.9       | 19,053.3       | -11.9                                | 39.7                              |
| <b>Libya</b>                | 30,040.9               | 29,285.9         | 9,462.5        | 32,903.9         | 37,585.0         | 3.1                                  | 14.2                              | 13,472.9            | 15,663.8       | 12,405.9       | 17,711.3       | 18,511.3       | 9.5                                  | 4.5                               |
| <b>Egypt</b>                | 29,304.0               | 30,505.0         | 29,323.0       | 43,644.0         | 49,678.0         | 14.2                                 | 13.8                              | 81,910.0            | 76,390.0       | 70,437.0       | 83,475.0       | 87,723.0       | 0.6                                  | 5.1                               |
| <b>Morocco</b>              | 29,584.0               | 29,354.0         | 25,663.0       | 32,592.0         | 36,043.0         | 3.3                                  | 10.6                              | 51,308.0            | 51,053.0       | 44,449.0       | 55,427.9       | 61,521.0       | 2.6                                  | 11.0                              |
| <b>Mauritania</b>           | 2,483.6                | 2,967.6          | 2,810.1        | 2,913.8          | 3,204.0          | 5.5                                  | 10.0                              | 2,958.5             | 2,872.7        | 2,335.8        | 3,519.5        | 4,181.1        | 6.0                                  | 18.8                              |
| <b>Yemen</b>                | 1,278.1                | 1,474.5          | 935.0          | 1,887.0          | 2,487.1          | 13.9                                 | 31.8                              | 8,843.8             | 10,700.0       | 8,462.0        | 10,423.0       | 13,925.1       | 5.6                                  | 33.6                              |

\* Preliminary Data.

Sources : Joint Arab Economic Report Questionnaire of 2023 and other national sources. International Monetary Fund, "Direction of Trade Statistics, April 2023".

**Annex Table (8/2) : Direction of Arab Countries' Foreign Trade  
(2018-2022)**

|                          | Exports (Million U.S. Dollars)   |           |         |           |           | Percentage Change (%) (2021-2022) | Imports (Million U.S. Dollars) |         |         |         |         | Percentage Change (%) (2021-2022) |
|--------------------------|----------------------------------|-----------|---------|-----------|-----------|-----------------------------------|--------------------------------|---------|---------|---------|---------|-----------------------------------|
|                          | 2018                             | 2019      | 2020    | 2021      | 2022 *    |                                   | 2018                           | 2019    | 2020    | 2021    | 2022 *  |                                   |
| <b>World</b>             | 1,087,984                        | 1,017,970 | 757,467 | 1,079,141 | 1,410,867 | 30.7                              | 824,794                        | 860,725 | 750,074 | 814,788 | 935,465 | 14.8                              |
| Arab Countries           | 112,125                          | 113,144   | 99,537  | 116,856   | 130,519   | 11.7                              | 113,079                        | 112,475 | 94,488  | 111,118 | 124,713 | 12.2                              |
| European Union           | 169,584                          | 189,034   | 93,327  | 110,554   | 146,981   | 32.9                              | 217,606                        | 215,636 | 158,686 | 179,763 | 194,360 | 8.1                               |
| USA                      | 60,030                           | 58,558    | 25,157  | 52,189    | 58,224    | 11.6                              | 61,674                         | 60,910  | 45,652  | 86,386  | 94,315  | 9.2                               |
| ASIA :                   | 585,767                          | 577,149   | 383,369 | 507,948   | 654,444   | 28.8                              | 297,597                        | 302,794 | 227,096 | 285,456 | 312,900 | 9.6                               |
| Japan                    | 90,112                           | 79,957    | 51,990  | 82,795    | 84,272    | 1.8                               | 20,797                         | 21,486  | 16,985  | 26,159  | 30,145  | 15.2                              |
| India                    | 106,843                          | 108,225   | 80,532  | 110,534   | 138,492   | 25.3                              | 49,909                         | 47,243  | 37,952  | 45,602  | 56,245  | 23.3                              |
| China                    | 139,018                          | 145,681   | 116,732 | 152,009   | 193,865   | 27.5                              | 105,960                        | 120,521 | 122,968 | 135,551 | 140,365 | 3.6                               |
| Rest of Asia             | 249,794                          | 243,287   | 134,114 | 162,611   | 237,814   | 46.2                              | 120,930                        | 113,545 | 49,190  | 78,144  | 86,145  | 10.2                              |
| <b>Rest of the World</b> | 160,478                          | 80,084    | 156,078 | 291,594   | 420,699   | 44.3                              | 134,839                        | 168,911 | 224,153 | 152,064 | 209,177 | 37.6                              |
|                          | <b>Contribution to total (%)</b> |           |         |           |           |                                   |                                |         |         |         |         |                                   |
| <b>World</b>             | 100.0                            | 100.0     | 100.0   | 100.0     | 100.0     |                                   | 100.0                          | 100.0   | 100.0   | 100.0   | 100.0   |                                   |
| Arab Countries           | 10.3                             | 11.1      | 13.1    | 10.8      | 9.3       |                                   | 13.7                           | 13.1    | 12.6    | 13.6    | 13.3    |                                   |
| European Union           | 15.6                             | 18.6      | 12.3    | 10.2      | 10.4      |                                   | 26.4                           | 25.1    | 21.2    | 22.1    | 20.8    |                                   |
| USA                      | 5.5                              | 5.8       | 3.3     | 4.8       | 4.1       |                                   | 7.5                            | 7.1     | 6.1     | 10.6    | 10.1    |                                   |
| ASIA :                   | 53.8                             | 56.7      | 50.6    | 47.1      | 46.4      |                                   | 36.1                           | 35.2    | 30.3    | 35.0    | 33.4    |                                   |
| Japan                    | 8.3                              | 7.9       | 6.9     | 7.7       | 6.0       |                                   | 2.5                            | 2.5     | 2.3     | 3.2     | 3.2     |                                   |
| India                    | 9.8                              | 10.6      | 10.6    | 10.2      | 9.8       |                                   | 6.1                            | 5.5     | 5.1     | 5.6     | 6.0     |                                   |
| China                    | 12.8                             | 14.3      | 15.4    | 14.1      | 13.7      |                                   | 12.8                           | 14.0    | 16.4    | 16.6    | 15.0    |                                   |
| Rest of Asia             | 23.0                             | 23.9      | 17.7    | 15.1      | 16.9      |                                   | 14.7                           | 13.2    | 6.6     | 9.6     | 9.2     |                                   |
| <b>Rest of the World</b> | 14.8                             | 7.9       | 20.6    | 27.0      | 29.8      |                                   | 16.3                           | 19.6    | 29.9    | 18.7    | 22.4    |                                   |

\* Preliminary data.

Source: Sources of Annex Table (8/1).

**Annex Table (8/3) : Commodity Structure of Arab Countries' Foreign Trade (1)  
(2018-2022)**

| Commodity                                   | (Percent)  |            |             |            |            |            |            |            |            |            |
|---|------------|------------|-------------|------------|------------|------------|------------|------------|------------|------------|
|   | Exports    |            |             |            |            | Imports    |            |            |            |            |
|   | 2018       | 2019       | 2020        | 2021       | 2022 *     | 2018       | 2019       | 2020       | 2021       | 2022 *     |
| Agricultural commodities <sup>(2)</sup>     | 7.3        | 8.0        | 7.9         | 7.2        | 7.9        | 18.9       | 19.4       | 18.0       | 20.1       | 25.4       |
| Mining & Quarrying Products <sup>(3)</sup>  | 63.1       | 58.1       | 55.0        | 62.7       | 66.4       | 13.5       | 13.4       | 11.8       | 14.4       | 15.6       |
| Manufactures <sup>(4)</sup>                 | 26.3       | 27.9       | 26.8        | 26.8       | 25.3       | 63.1       | 64.2       | 60.7       | 60.2       | 56.4       |
| Chemicals                                   | 8.3        | 8.6        | 8.5         | 10.9       | 8.8        | 8.9        | 8.8        | 8.2        | 12.8       | 12.2       |
| Basic manufactures                          | 5.0        | 6.0        | 5.3         | 4.1        | 6.7        | 15.9       | 17.4       | 17.2       | 18.6       | 15.6       |
| Machinery and transport equipment           | 6.9        | 7.3        | 6.9         | 6.8        | 6.1        | 29.6       | 29.8       | 27.3       | 22.0       | 22.2       |
| Other miscellaneous manufactures            | 6.1        | 6.0        | 6.1         | 4.9        | 3.7        | 8.7        | 8.2        | 8.0        | 6.8        | 6.4        |
| <b>Commodities not classified elsewhere</b> | <b>3.3</b> | <b>6.0</b> | <b>10.3</b> | <b>3.3</b> | <b>0.4</b> | <b>4.5</b> | <b>3.0</b> | <b>9.5</b> | <b>5.4</b> | <b>2.7</b> |
| <b>Total</b>                                | <b>100</b> | <b>100</b> | <b>100</b>  | <b>100</b> | <b>100</b> | <b>100</b> | <b>100</b> | <b>100</b> | <b>100</b> | <b>100</b> |

\* Preliminary Data.

(1) Commodity Structure is classified according to Revision 2 of the Standard International Trade Classification (SITC).

(2) Agricultural commodities: SITC sections 0,1,2,4 minus divisions 27, 28.

(3) Mining Products: SITC sections 3, and divisions 27, 28 and 68.

(4) Manufactures: SITC sections 5,6,7,8 minus divisions 68 and 891.

Sources : Joint Arab Economic Report Questionnaire of 2023; International Trade Center ITC (PC-TAS database); and United Nations (UNSTAT), Comtrade Database.

**Annex Table (8/4): Intra-Arab Trade  
(2018-2022)**

|                          | (Millions US dollars)          |           |          |           |           |                                       |                                   |                                |           |          |           |           |                                       |                                   |
|--------------------------|--------------------------------|-----------|----------|-----------|-----------|---------------------------------------|-----------------------------------|--------------------------------|-----------|----------|-----------|-----------|---------------------------------------|-----------------------------------|
|                          | Total Intra-Arab Exports (FOB) |           |          |           |           | Average Annual Change (%) (2018-2021) | Percentage Change (%) (2021-2022) | Total Intra-Arab Imports (CIF) |           |          |           |           | Average Annual Change (%) (2018-2021) | Percentage Change (%) (2021-2022) |
|                          | 2018                           | 2019      | 2020     | 2021      | 2022 *    |                                       |                                   | 2018                           | 2019      | 2020     | 2021      | 2022 *    |                                       |                                   |
| <b>Total Intra-Trade</b> | 112,124.6                      | 113,144.2 | 99,536.5 | 116,856.1 | 130,519.0 | 1.4                                   | 11.7                              | 113,078.5                      | 112,474.9 | 94,488.3 | 111,118.3 | 124,712.9 | -0.6                                  | 12.2                              |
| Jordan                   | 2,863.7                        | 2,931.8   | 2,843.3  | 3,202.2   | 3,858.2   | 3.8                                   | 20.5                              | 5,431.1                        | 5,085.1   | 4,065.5  | 6,127.4   | 8,095.9   | 4.1                                   | 32.1                              |
| UAE                      | 26,640.3                       | 26,338.3  | 24,312.7 | 29,413.5  | 33,005.5  | 3.4                                   | 12.2                              | 23,115.0                       | 23,028.5  | 21,811.9 | 22,912.8  | 24,208.8  | -0.3                                  | 5.7                               |
| Bahrain                  | 6,671.3                        | 6,306.0   | 4,322.3  | 6,604.6   | 7,617.8   | -0.3                                  | 15.3                              | 4,827.8                        | 4,761.6   | 1,671.7  | 2,566.9   | 3,341.7   | -19.0                                 | 30.2                              |
| Tunisia                  | 1,472.9                        | 1,460.1   | 1,201.0  | 1,453.9   | 1,872.8   | -0.4                                  | 28.8                              | 2,056.1                        | 2,610.1   | 1,732.9  | 2,067.9   | 2,102.5   | 0.2                                   | 1.7                               |
| Algeria                  | 2,531.7                        | 2,695.9   | 2,421.2  | 2,259.5   | 2,508.1   | -3.7                                  | 11.0                              | 2,376.0                        | 2,235.5   | 2,039.4  | 2,439.4   | 3,737.2   | 0.9                                   | 53.2                              |
| Djibouti                 | 144.1                          | 140.1     | 95.1     | 94.3      | 98.6      | -13.2                                 | 4.5                               | 459.5                          | 462.4     | 407.3    | 610.1     | 615.0     | 9.9                                   | 0.8                               |
| Saudi Arabia             | 38,420.3                       | 38,451.6  | 32,423.9 | 32,541.5  | 34,296.5  | -5.4                                  | 5.4                               | 19,024.5                       | 19,659.2  | 17,524.0 | 19,767.7  | 21,165.4  | 1.3                                   | 7.1                               |
| Sudan                    | 2,129.7                        | 2,156.2   | 2,445.4  | 3,944.9   | 3,137.8   | 22.8                                  | -20.5                             | 2,186.5                        | 3,251.5   | 2,700.8  | 3,158.8   | 3,777.3   | 13.0                                  | 19.6                              |
| Syria                    | 520.0                          | 525.4     | 651.0    | 798.2     | 826.4     | 15.4                                  | 3.5                               | 1,045.2                        | 1,064.0   | 974.0    | 905.2     | 917.0     | -4.7                                  | 1.3                               |
| Somalia                  | 404.6                          | 407.0     | 254.2    | 359.0     | 362.7     | -3.9                                  | 1.0                               | 474.1                          | 478.4     | 298.4    | 356.3     | 346.2     | -9.1                                  | -2.9                              |
| Iraq                     | 1,369.0                        | 2,398.0   | 1,616.0  | 2,522.0   | 2,576.0   | 22.6                                  | 2.1                               | 4,046.0                        | 3,601.0   | 3,664.0  | 3,109.0   | 3,163.2   | -8.4                                  | 1.7                               |
| Oman                     | 7,994.3                        | 7,740.0   | 7,074.8  | 7,124.9   | 7,402.7   | -3.8                                  | 3.9                               | 13,698.3                       | 14,481.5  | 11,865.5 | 11,955.2  | 12,225.0  | -4.4                                  | 2.3                               |
| Palestine                | 358.3                          | 366.6     | 260.9    | 259.7     | 265.3     | -10.2                                 | 2.2                               | 429.0                          | 433.8     | 378.0    | 456.2     | 475.1     | 2.1                                   | 4.2                               |
| Qatar                    | 4,220.1                        | 3,028.0   | 3,112.4  | 6,510.0   | 9,482.6   | 15.5                                  | 45.7                              | 2,048.7                        | 1,794.7   | 1,318.6  | 1,462.2   | 2,332.5   | -10.6                                 | 59.5                              |
| Comoros                  | 2.5                            | 3.8       | 2.9      | 4.6       | 4.5       | 23.0                                  | -2.7                              | 55.6                           | 60.3      | 49.9     | 66.6      | 64.1      | 6.2                                   | -3.7                              |
| Kuwait                   | 2,720.0                        | 2,907.0   | 2,242.0  | 4,316.6   | 6,718.2   | 16.6                                  | 55.6                              | 7,114.2                        | 6,535.0   | 5,592.0  | 6,930.1   | 7,198.2   | -0.9                                  | 3.9                               |
| Lebanon                  | 1,522.5                        | 1,530.2   | 1,417.7  | 1,853.7   | 1,881.5   | 6.8                                   | 1.5                               | 2,547.3                        | 2,576.8   | 1,757.0  | 1,847.1   | 2,127.4   | -10.2                                 | 15.2                              |
| Libya                    | 1,063.3                        | 1,945.4   | 1,109.1  | 1,250.4   | 1,574.8   | 5.6                                   | 25.9                              | 2,904.6                        | 3,049.5   | 2,329.3  | 3,516.3   | 3,845.1   | 6.6                                   | 9.4                               |
| Egypt                    | 9,517.3                        | 10,116.7  | 10,067.5 | 10,680.7  | 11,030.0  | 3.9                                   | 3.3                               | 13,002.6                       | 11,225.0  | 9,365.4  | 13,286.4  | 13,827.2  | 0.7                                   | 4.1                               |
| Morocco                  | 1,240.1                        | 1,371.8   | 1,259.4  | 1,268.2   | 1,605.0   | 0.8                                   | 26.6                              | 3,917.9                        | 3,844.4   | 3,053.9  | 5,019.0   | 8,592.0   | 8.6                                   | 71.2                              |
| Mauritania               | 8.3                            | 8.3       | 7.9      | 9.1       | 9.2       | 3.1                                   | 0.8                               | 614.1                          | 614.1     | 491.0    | 644.8     | 641.6     | 1.6                                   | -0.5                              |
| Yemen                    | 310.2                          | 315.9     | 395.8    | 384.4     | 384.8     | 7.4                                   | 0.1                               | 1,704.2                        | 1,622.7   | 1,397.9  | 1,912.9   | 1,914.6   | 3.9                                   | 0.1                               |

(...) Not available.

\* Preliminary Data.

Source: Sources of Annex Table (8/1).

**Annex Table (8/5) : Shares of Intra-Arab trade in Total Foreign Trade of Arab Countries  
(2018-2022)**

|              | (Percent)                   |             |             |             |            |                                       |             |             |             |             |             |                                       |
|--------------|-----------------------------|-------------|-------------|-------------|------------|---------------------------------------|-------------|-------------|-------------|-------------|-------------|---------------------------------------|
|              | Share of Intra-Arab Exports |             |             |             |            | Share of Intra-Arab Imports           |             |             |             |             |             |                                       |
|              | 2018                        | 2019        | 2020        | 2021        | 2022 *     | Average Annual Change (%) (2018-2022) | 2018        | 2019        | 2020        | 2021        | 2022 *      | Average Annual Change (%) (2018-2022) |
| <b>Total</b> | <b>10.3</b>                 | <b>11.1</b> | <b>13.1</b> | <b>10.8</b> | <b>9.3</b> | <b>10.9</b>                           | <b>13.7</b> | <b>13.1</b> | <b>12.6</b> | <b>13.6</b> | <b>13.3</b> | <b>13.3</b>                           |
| Jordan       | 43.4                        | 41.6        | 40.0        | 37.6        | 33.8       | 39.3                                  | 26.7        | 26.5        | 23.6        | 28.4        | 29.6        | 27.0                                  |
| UAE          | 8.3                         | 8.4         | 8.9         | 9.3         | 9.8        | 8.9                                   | 9.8         | 8.9         | 9.3         | 9.7         | 9.8         | 9.5                                   |
| Bahrain      | 36.6                        | 34.8        | 30.7        | 29.5        | 28.0       | 31.9                                  | 25.3        | 27.6        | 13.2        | 14.7        | 15.2        | 19.2                                  |
| Tunisia      | 9.5                         | 9.8         | 8.7         | 8.7         | 10.1       | 9.4                                   | 9.1         | 12.1        | 9.5         | 9.2         | 7.9         | 9.5                                   |
| Algeria      | 6.2                         | 7.6         | 11.0        | 5.9         | 3.9        | 6.9                                   | 4.9         | 5.0         | 5.8         | 6.5         | 9.6         | 6.4                                   |
| Djibouti     | 4.1                         | 3.5         | 1.8         | 1.7         | 1.6        | 2.6                                   | 12.8        | 11.2        | 7.7         | 10.7        | 10.1        | 10.5                                  |
| Saudi Arabia | 13.1                        | 14.7        | 18.7        | 11.8        | 8.4        | 13.3                                  | 13.9        | 12.8        | 13.2        | 14.1        | 12.0        | 13.2                                  |
| Sudan        | 61.2                        | 57.7        | 64.3        | 78.5        | 72.0       | 66.8                                  | 27.9        | 35.0        | 27.5        | 34.2        | 34.0        | 31.7                                  |
| Syria        | 26.0                        | 25.0        | 28.3        | 40.1        | 66.2       | 37.1                                  | 21.3        | 21.7        | 20.3        | 17.5        | 13.8        | 18.9                                  |
| Somalia      | 82.6                        | 78.3        | 53.0        | 84.9        | 84.4       | 76.6                                  | 42.3        | 39.9        | 25.5        | 34.8        | 31.5        | 34.8                                  |
| Iraq         | 1.6                         | 2.9         | 3.5         | 3.5         | 2.2        | 2.7                                   | 8.8         | 6.2         | 7.6         | 7.6         | 5.3         | 7.1                                   |
| Oman         | 19.2                        | 20.0        | 23.2        | 19.0        | 16.6       | 19.6                                  | 52.1        | 63.4        | 56.2        | 45.0        | 43.6        | 52.0                                  |
| Palestine    | 19.4                        | 21.0        | 15.1        | 11.3        | 10.2       | 15.4                                  | 6.6         | 6.6         | 6.2         | 5.8         | 4.5         | 5.9                                   |
| Qatar        | 5.0                         | 4.2         | 6.0         | 7.5         | 7.2        | 6.0                                   | 6.5         | 6.2         | 5.1         | 5.2         | 7.0         | 6.0                                   |
| Comoros      | 5.9                         | 7.4         | 11.3        | 10.2        | 8.0        | 8.5                                   | 20.1        | 27.1        | 23.0        | 21.4        | 19.5        | 22.2                                  |
| Kuwait       | 3.8                         | 4.5         | 5.6         | 6.3         | 6.6        | 5.4                                   | 20.0        | 19.5        | 20.1        | 21.7        | 19.7        | 20.2                                  |
| Lebanon      | 51.6                        | 41.0        | 40.0        | 47.7        | 53.9       | 46.8                                  | 12.7        | 13.4        | 15.5        | 13.5        | 11.2        | 13.3                                  |
| Libya        | 3.5                         | 6.6         | 11.7        | 3.8         | 4.2        | 6.0                                   | 21.6        | 19.5        | 18.8        | 19.9        | 20.8        | 20.1                                  |
| Egypt        | 32.5                        | 33.2        | 34.3        | 24.5        | 22.2       | 29.3                                  | 15.9        | 14.7        | 13.3        | 15.9        | 15.8        | 15.1                                  |
| Morocco      | 4.2                         | 4.7         | 4.9         | 3.9         | 4.5        | 4.4                                   | 7.6         | 7.5         | 6.9         | 9.1         | 14.0        | 9.0                                   |
| Mauritania   | 0.3                         | 0.3         | 0.3         | 0.3         | 0.3        | 0.3                                   | 20.8        | 21.4        | 21.0        | 18.3        | 15.3        | 19.4                                  |
| Yemen        | 24.3                        | 21.4        | 42.3        | 20.4        | 15.5       | 24.8                                  | 19.3        | 15.2        | 16.5        | 18.4        | 13.7        | 16.6                                  |

(...) Not available.

\* Preliminary Data.

Source : Sources of Annex Table (8/4).



**Annex Table (8/5) "A" : Shares of Arab Countries in Intra-Arab Trade  
(2018-2022)**

|              | Share of Intra-Arab Exports |       |       |       |        |                                       | Share of Intra-Arab Imports |       |       |       |        |                                       |
|--------------|-----------------------------|-------|-------|-------|--------|---------------------------------------|-----------------------------|-------|-------|-------|--------|---------------------------------------|
|              | 2018                        | 2019  | 2020  | 2021  | 2022 * | Average Annual Change (%) (2018-2022) | 2018                        | 2019  | 2020  | 2021  | 2022 * | Average Annual Change (%) (2018-2022) |
|              | (Percent)                   |       |       |       |        |                                       |                             |       |       |       |        |                                       |
| <b>Total</b> | 100.0                       | 100.0 | 100.0 | 100.0 | 100.0  | 100.0                                 | 100.0                       | 100.0 | 100.0 | 100.0 | 100.0  | 100.0                                 |
| Jordan       | 2.5                         | 2.6   | 2.6   | 2.6   | 2.9    | 2.6                                   | 4.8                         | 4.5   | 4.8   | 4.5   | 4.3    | 4.6                                   |
| UAE          | 23.7                        | 23.5  | 23.8  | 23.3  | 24.4   | 23.7                                  | 20.5                        | 20.5  | 20.4  | 20.5  | 23.1   | 21.0                                  |
| Bahrain      | 5.9                         | 5.6   | 5.9   | 5.6   | 4.3    | 5.5                                   | 4.3                         | 4.2   | 4.3   | 4.2   | 1.8    | 3.8                                   |
| Tunisia      | 1.3                         | 1.3   | 1.3   | 1.3   | 1.2    | 1.3                                   | 1.8                         | 2.3   | 1.8   | 2.3   | 1.8    | 2.0                                   |
| Algeria      | 2.3                         | 2.4   | 2.3   | 2.4   | 2.4    | 2.3                                   | 2.1                         | 2.0   | 2.1   | 2.0   | 2.2    | 2.1                                   |
| Djibouti     | 0.1                         | 0.1   | 0.1   | 0.1   | 0.1    | 0.1                                   | 0.4                         | 0.4   | 0.4   | 0.4   | 0.4    | 0.4                                   |
| Saudi Arabia | 34.1                        | 34.3  | 34.3  | 34.0  | 32.6   | 33.8                                  | 16.8                        | 17.5  | 16.8  | 17.5  | 18.5   | 17.4                                  |
| Sudan        | 2.1                         | 1.8   | 1.9   | 1.9   | 2.5    | 2.0                                   | 1.9                         | 2.4   | 1.9   | 2.9   | 2.9    | 2.4                                   |
| Syria        | 0.5                         | 0.5   | 0.5   | 0.5   | 0.7    | 0.5                                   | 0.9                         | 0.9   | 0.9   | 0.9   | 1.0    | 1.0                                   |
| Somalia      | 0.4                         | 0.4   | 0.4   | 0.4   | 0.3    | 0.3                                   | 0.4                         | 0.4   | 0.4   | 0.4   | 0.3    | 0.4                                   |
| Iraq         | 1.2                         | 1.7   | 1.2   | 2.1   | 1.6    | 1.6                                   | 3.6                         | 3.7   | 3.6   | 3.2   | 3.9    | 3.6                                   |
| Oman         | 7.1                         | 6.9   | 7.1   | 6.8   | 7.1    | 7.0                                   | 12.1                        | 12.9  | 12.1  | 12.9  | 12.6   | 12.5                                  |
| Palestine    | 0.3                         | 0.3   | 0.3   | 0.3   | 0.3    | 0.3                                   | 0.4                         | 0.4   | 0.4   | 0.4   | 0.4    | 0.4                                   |
| Qatar        | 3.8                         | 2.7   | 3.8   | 2.7   | 3.1    | 3.2                                   | 1.8                         | 1.6   | 1.8   | 1.6   | 1.4    | 1.6                                   |
| Comoros      | 0.0                         | 0.0   | 0.0   | 0.0   | 0.0    | 0.0                                   | 0.0                         | 0.1   | 0.0   | 0.1   | 0.1    | 0.1                                   |
| Kuwait       | 2.6                         | 2.7   | 2.4   | 2.6   | 2.3    | 2.5                                   | 6.3                         | 5.9   | 6.3   | 5.8   | 5.9    | 6.0                                   |
| Lebanon      | 1.4                         | 1.4   | 1.4   | 1.4   | 1.4    | 1.4                                   | 2.3                         | 2.3   | 2.3   | 2.3   | 1.9    | 2.2                                   |
| Libya        | 0.8                         | 1.4   | 0.9   | 1.7   | 1.1    | 1.2                                   | 2.5                         | 2.3   | 2.6   | 2.7   | 2.5    | 2.5                                   |
| Egypt        | 8.5                         | 9.0   | 8.5   | 8.9   | 10.1   | 9.0                                   | 11.5                        | 10.1  | 11.5  | 10.0  | 9.9    | 10.6                                  |
| Morocco      | 1.1                         | 1.2   | 1.1   | 1.2   | 1.3    | 1.2                                   | 3.5                         | 3.4   | 3.5   | 3.4   | 3.2    | 3.4                                   |
| Mauritania   | 0.0                         | 0.0   | 0.0   | 0.0   | 0.0    | 0.0                                   | 0.5                         | 0.5   | 0.5   | 0.5   | 0.5    | 0.5                                   |
| Yemen        | 0.3                         | 0.3   | 0.3   | 0.3   | 0.4    | 0.3                                   | 1.5                         | 1.4   | 1.5   | 1.4   | 1.5    | 1.5                                   |

(...) Not available.

\* Preliminary Data.

Source: Sources of Annex Table (8/4).

# Overview of the Economies of Arab Countries in 2022

## Annex Table (8/6) : Direction of Intra-Arab Trade (2022) \*

|         | Jordan   | UAE      | Bahrain | Tunisia | Algeria | Djibouti | Saudi Arabia | Sudan   | Syria | Somalia | Iraq    | Oman    | Palestine | Qatar   | Comoros | Kuwait  | Lebanon | Libya   | Egypt   | Morocco | Mauritania | Yemen   | Total    |     |
|---------|----------|----------|---------|---------|---------|----------|--------------|---------|-------|---------|---------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|------------|---------|----------|-----|
| Jordan  | 256.5    | 2,120.2  | 64.8    | 17.4    | 110.5   | 1.7      | 871.1        | 70.4    | 281.1 | 158.3   | 0.0     | 169.9   | 71.2      | 63.4    | 225.8   | 33.1    | 92.4    | 3,888.2 | 8,995.9 | 1.1     | 92.4       | 3,888.2 | 8,995.9  |     |
| Exports | 142.6    | 1,011.1  | 101.1   | 16.9    | 138.6   | 122      | 4,076.4      | 66.6    | 64.9  | 1.0     | 221.9   | 575     | 74.9      | 17.6    | 784.2   | 23.4    | 0.1     | 3,888.2 | 8,995.9 | 0.1     | 0.3        | 3,888.2 | 8,995.9  |     |
| Imports | 1,296.7  | 1,209.1  | 1,325.6 | 143.4   | 394.7   | 201.2    | 9,352.5      | 1,256.7 | 190.9 | 131.3   | 1,181.9 | 9,057.7 | 51.9      | 1,563.4 | 71.5    | 1,450.4 | 828.6   | 1,536.6 | 2,431.3 | 804.2   | 407.4      | 1,135.3 | 33,005.5 |     |
| Exports | 364.1    | 1,296.7  | 1,325.6 | 52.3    | 9.5     | 0.5      | 8,304.4      | 1,955.5 | 62.6  | 2.6     | 24.8    | 471.8   | 5.7       | 2,821.9 | 0.5     | 1,340.8 | 756.6   | 1,814.8 | 1,341.7 | 234.2   | 3.5        | ...     | 24,208.8 |     |
| Imports | 28.6     | 2,900.9  | 884.6   | 3.5     | 21.1    | 9.5      | 3,451.8      | 0.2     | ...   | 2.8     | 0.2     | 97.7    | 0.4       | 3.1     | ...     | 162.3   | 8.4     | ...     | 413.6   | 105.9   | 0.2        | 7.0     | 7,617.8  |     |
| Exports | 101.3    | 884.6    | ...     | 1.4     | 1.1     | ...      | 1,927.5      | 26.2    | ...   | 2.8     | 0.2     | 97.7    | 0.4       | 3.1     | ...     | 30.2    | 19.2    | ...     | 241.7   | 4.4     | ...        | ...     | 3,341.7  |     |
| Imports | 20.2     | 96.2     | 1.7     | ...     | 639.5   | 0.8      | 35.7         | 2.2     | 4.3   | 0.9     | 13.8    | 18.1    | 0.2       | 15.0    | 0.4     | 4.6     | 18.3    | 653.6   | 67.9    | 256.6   | 19.5       | 3.3     | 1,872.8  |     |
| Exports | 18.9     | 172.9    | 16.2    | ...     | 805.6   | 0.0      | 476.2        | 9.0     | 2.9   | 0.1     | 33.4    | 0.0     | 0.0       | 27.5    | 0.0     | 39.9    | 10.3    | 78.5    | 274.2   | 134.7   | 2.2        | 0.0     | 2,102.5  |     |
| Imports | 96.4     | 26.1     | 0.0     | 1,745.4 | ...     | 10.6     | 80.7         | ...     | 17.8  | 0.0     | 16.7    | 0.2     | ...       | 2.8     | ...     | 148.5   | 63.3    | 27.7    | 124.6   | 100.3   | 40.9       | 5.7     | 2,508.1  |     |
| Exports | 137.5    | 338.6    | 264.9   | 768.8   | ...     | 0.0      | 919.9        | ...     | 13.3  | 0.0     | 0.0     | 142.5   | 2.0       | 55.6    | ...     | 15.2    | 16.0    | 0.0     | 816.6   | 72.1    | 174.1      | 0.0     | 3,737.2  |     |
| Imports | 0.4      | 4.2      | 4.5     | 0.8     | ...     | ...      | 22.9         | ...     | ...   | 67.0    | 0.1     | 0.1     | ...       | ...     | ...     | ...     | ...     | 0.0     | 4.3     | ...     | ...        | ...     | 98.6     |     |
| Exports | 79.6     | 79.6     | ...     | ...     | ...     | ...      | 187.5        | ...     | ...   | 5.4     | 0.5     | 79.0    | ...       | ...     | ...     | 3.3     | ...     | ...     | 104.3   | ...     | ...        | ...     | 615.0    |     |
| Imports | 10,070.2 | 10,070.2 | 8,625.3 | 160.0   | 0.9     | 82.1     | 418.7        | 418.7   | 0.0   | 53.6    | 1,145.8 | 1,034.2 | 107.2     | 16.9    | 6.9     | 562.3   | 268.5   | 158.5   | 7,069.1 | 1,224.0 | 11.9       | 641.0   | 34,296.5 |     |
| Exports | 9,288.5  | 9,288.5  | 2,340.5 | 56.2    | 1.2     | 1.4      | 1,905.6      | 1,905.6 | 83.4  | 44.7    | 21.7    | 2,875.7 | 10.2      | 212.6   | 0.0     | 352.9   | 260.4   | 0.1     | 2,080.6 | 143.5   | 0.4        | 0.0     | 21,165.4 |     |
| Imports | 0.3      | 2,076.2  | 0.3     | 0.0     | 17.8    | 0.4      | 317.3        | ...     | 16.0  | 0.0     | 0.1     | 15.3    | 0.0       | 18.6    | 0.0     | 13.8    | 18.3    | 0.4     | 635.4   | 2.7     | 0.0        | 5.3     | 3,137.8  |     |
| Exports | 18.7     | 2,295.5  | 18.7    | 4.6     | 0.0     | 0.6      | 496.5        | ...     | 8.8   | 0.2     | 0.0     | 65.1    | 0.0       | 2.1     | 0.0     | 5.0     | 5.5     | 0.7     | 760.7   | 3.6     | 0.0        | 0.3     | 3,777.3  |     |
| Imports | 4.7      | 1.6      | 0.3     | 31.6    | ...     | ...      | 223.9        | 41      | ...   | ...     | 71.0    | 4.8     | 0.0       | 16.9    | ...     | 1.1     | 133.4   | ...     | 67.9    | 55.6    | ...        | ...     | 826.4    |     |
| Exports | 119.3    | 146.9    | 0.3     | ...     | ...     | ...      | 98.0         | 72.2    | ...   | ...     | 1.0     | 8.0     | ...       | ...     | ...     | ...     | ...     | ...     | 249.5   | ...     | ...        | ...     | 917.0    |     |
| Imports | 0.8      | 102.6    | 2.9     | ...     | ...     | ...      | 46.9         | 0.1     | ...   | ...     | ...     | 98.9    | 0.0       | 4.0     | ...     | 1.4     | 0.0     | ...     | 1.0     | 0.6     | ...        | ...     | 362.7    |     |
| Exports | 3.4      | ...      | 2.3     | ...     | ...     | ...      | 43.2         | ...     | ...   | ...     | ...     | 191.7   | ...       | 9.8     | ...     | 0.1     | 1.2     | ...     | 61.6    | 0.6     | ...        | ...     | 346.2    |     |
| Imports | 20.2     | 1,410.6  | 0.0     | 0.0     | 0.0     | 0.0      | 15.3         | 0.0     | 0.0   | 0.0     | 514.8   | 5.14    | 0.0       | 52.1    | 0.0     | 0.0     | 7.1     | 0.0     | 373.8   | 0.0     | 0.0        | 0.0     | 2,576.0  |     |
| Exports | 897.4    | 1,172.1  | 20.3    | 12.2    | 0.0     | 0.0      | 1,721.1      | 0.0     | 91.6  | 0.0     | 41.7    | 75.3    | 0.0       | 41.7    | 0.0     | 95.6    | 237.1   | 0.0     | 515.8   | 4.1     | 0.0        | 0.0     | 31,652.2 |     |
| Imports | 106.9    | 2,671.1  | 160.7   | 6.3     | 12.9    | 127.8    | 2,048.9      | 40.4    | ...   | 417.7   | 95.6    | ...     | 3.0       | 723.7   | 4.5     | 137.0   | 92.6    | 38.7    | 291.1   | 32.4    | 0.3        | 385.2   | 7,402.7  |     |
| Exports | 95.7     | 8,984.0  | 502.5   | 5.9     | ...     | 0.1      | 1,174.9      | 8.1     | 3.0   | 122.4   | 570.0   | ...     | 0.9       | 381.0   | ...     | 157.5   | 25.0    | ...     | 147.3   | 38.4    | 1.3        | 7.3     | 12,225.0 |     |
| Imports | 191.6    | 204      | 0.1     | ...     | ...     | ...      | 24.2         | ...     | ...   | 0.2     | 0.2     | ...     | ...       | 2.7     | ...     | 23.4    | 0.0     | ...     | 1.1     | 0.8     | ...        | 0.7     | 265.3    |     |
| Exports | 137.5    | 41.1     | 2.1     | 0.6     | ...     | ...      | 58.3         | ...     | ...   | ...     | ...     | ...     | ...       | 2.5     | ...     | 0.1     | ...     | ...     | 225.6   | 7.2     | ...        | ...     | 475.1    |     |
| Imports | 64.7     | 5,732.8  | 10.5    | 39.5    | 56.3    | 8.1      | 510.0        | 10.1    | 0.0   | 6.2     | 82.9    | 715.4   | 0.6       | ...     | 0.0     | 1,967.9 | 29.1    | 4.2     | 73.9    | 166.1   | 2.2        | 2.3     | 9,482.6  |     |
| Exports | 163.7    | 442.7    | 1.0     | 35.2    | 3.8     | 0.0      | 85.3         | 24.4    | 9.4   | 9.3     | 28.1    | 1,016.8 | 4.0       | ...     | 0.0     | 257.1   | 158.7   | 0.0     | 22.3    | 65.4    | 0.0        | 5.3     | 2,332.5  |     |
| Imports | ...      | 2.1      | ...     | 0.3     | ...     | ...      | 0.1          | ...     | ...   | ...     | ...     | 0.4     | ...       | ...     | ...     | 0.1     | ...     | ...     | 1.6     | 0.2     | 0.0        | ...     | 4.5      |     |
| Exports | ...      | 58.4     | ...     | 1.0     | ...     | ...      | 0.4          | ...     | ...   | ...     | ...     | 0.1     | ...       | ...     | ...     | 0.1     | ...     | ...     | 1.8     | 2.0     | 0.0        | ...     | 64.1     |     |
| Imports | 44.6     | 1,465.5  | 88.8    | 2.4     | 11.9    | 4.0      | 1,566.6      | 9.9     | 0.3   | 0.1     | 167.1   | 252.7   | 1.1       | 1,219.8 | 0.0     | ...     | 467.1   | 0.2     | 1,379.7 | 31.1    | ...        | 5.2     | 6,718.2  |     |
| Exports | 324.7    | 1,487.9  | 343.0   | 2.7     | 1.7     | ...      | 2,659.6      | 21.1    | 19.9  | 1.4     | 0.9     | 499.9   | 6.6       | 2,024.2 | ...     | ...     | 97.2    | ...     | 289.8   | 17.5    | 0.0        | ...     | 7,198.2  |     |
| Imports | 95.7     | 747.1    | 2.5     | 9.1     | 12.6    | 1.7      | 0.3          | 11.7    | 356.2 | 0.8     | 159.6   | 35.0    | ...       | 145.9   | 0.2     | 85.9    | ...     | 19.2    | 168.3   | 20.7    | 1.9        | 7.1     | 1,881.5  |     |
| Exports | 84.4     | 685.7    | 10.9    | 23.6    | 135.6   | 0.0      | 310.0        | 37.3    | 110.7 | 0.0     | 6.1     | 9.9     | 0.0       | 16.0    | 0.0     | 13.5    | ...     | 96.2    | 528.9   | 58.3    | 0.2        | 0.1     | 2,127.4  |     |
| Imports | 19.3     | 1,092.2  | ...     | 88.5    | 124.0   | ...      | 0.1          | ...     | ...   | ...     | ...     | 34.1    | ...       | ...     | ...     | 0.1     | 113.1   | ...     | 73.8    | 41.6    | 23.0       | ...     | 1,574.8  |     |
| Exports | 63.5     | 1,783.6  | 58.7    | 671.5   | 156.0   | ...      | 124.9        | ...     | ...   | ...     | ...     | ...     | ...       | 6.0     | ...     | 1.0     | 19.5    | ...     | 832.1   | 80.2    | 14.0       | ...     | 3,845.1  |     |
| Imports | 749.2    | 1,360.3  | 465.5   | 222.2   | 636.8   | 91.2     | 2,273.6      | 853.8   | 339.8 | 68.3    | 324.0   | 168.6   | 293.7     | 4.7     | 2.5     | 331.2   | 389.6   | 992.2   | 804.4   | 804.4   | 39.5       | 360.0   | 11,030.0 |     |
| Exports | 197.9    | 2,346.5  | 485.5   | 75.5    | 62.7    | 5.1      | 7,196.3      | 350.4   | 72.1  | 1.3     | 338.0   | 440.1   | 2.7       | 41.9    | 0.2     | 1,433.5 | 236.0   | 78.7    | 1,341.7 | 206.1   | 0.3        | 52.3    | 15,327.2 |     |
| Imports | 16.0     | 140.0    | 3.0     | 120.0   | 79.0    | 536.0    | 487.0        | 26.0    | 71.0  | 1.0     | 5.0     | 9.0     | 0.0       | 32.0    | 2.0     | 8.0     | 61.0    | 100.0   | 63.0    | ...     | 262.0      | 4.0     | 1,605.0  |     |
| Exports | 65.0     | 1,426.0  | 326.0   | 310.0   | 167.0   | 0.0      | 867.0        | 0.0     | 2.0   | 1.0     | 43.0    | 144.0   | 0.0       | 192.0   | 0.0     | 75.0    | 32.0    | 100.0   | 1,021.0 | ...     | 3.0        | 0.0     | 8,592.0  |     |
| Imports | ...      | 4.7      | ...     | 0.8     | 0.1     | 0.5      | 0.1          | ...     | ...   | ...     | 0.0     | ...     | ...       | ...     | 0.1     | 0.0     | 0.6     | 0.8     | 0.1     | ...     | 1.8        | ...     | ...      | 9.2 |
| Exports | 1.5      | 420.3    | 0.3     | 21.5    | 7.0     | ...      | 38.2         | ...     | ...   | ...     | ...     | ...     | ...       | 2.8     | 0.0     | ...     | 0.6     | 0.7     | 30.6    | ...     | ...        | ...     | 641.6    |     |
| Imports | 0.1      | 112.7    | 4.7     | ...     | ...     | 35.4     | 145.1        | 21.9    | ...   | ...     | ...     | 25.6    | ...       | 3.6     | 0.0     | 8.5     | 0.2     | ...     | 27.0    | ...     | ...        | ...     | 384.8    |     |
| Exports | 87.7     | 634.8    | 15.4    | 1.3     | ...     | 17.6     | 522.2        | 22.1    | 7.8   | 16.4    | 0.2     | 357.7   | 0.8       | 4.8     | ...     | 14.3    | 5.2     | ...     | 203.3   | 2.7     | ...        | ...     | 1,914.6  |     |

(...) Not available.  
\* Preliminary Data.  
Source: Sources of Annex Table (8/4).

**Annex Table (8/7) : Direction of Intra-Arab Trade  
(2022) \***

|                      | Jordan | UAE   | Bahrain | Tunisia | Algeria | Djibouti | Saudi Arabia | Sudan | Syria | Somalia | Iraq  | Oman  | Palestine | Qatar | Comoros | Kuwait | Lebanon | Libya | Egypt | Morocco | Mauritania | Yemen | Total |
|----------------------|--------|-------|---------|---------|---------|----------|--------------|-------|-------|---------|-------|-------|-----------|-------|---------|--------|---------|-------|-------|---------|------------|-------|-------|
| Jordan Exports       | 6.65   | 1.68  | 0.45    | 2.86    | 0.05    | 30.72    | 2.26         | 2.58  | 0.04  | 0.04    | 22.48 | 1.82  | 7.29      | 4.10  | 0.00    | 4.40   | 1.84    | 1.64  | 5.85  | 0.86    | 0.03       | 2.39  | 100   |
| Jordan Imports       | 26.19  | 1.76  | 0.21    | 1.71    | 0.15    | 50.35    | 0.82         | 0.80  | 0.01  | 0.01    | 2.74  | 0.71  | 0.93      | 0.65  | 0.00    | 1.37   | 1.39    | 0.22  | 9.69  | 0.29    | 0.00       | 0.00  | 100   |
| UAE Exports          | 3.93   | 3.06  | 0.43    | 1.20    | 0.61    | 28.34    | 3.81         | 0.58  | 0.00  | 0.00    | 0.00  | 27.44 | 0.16      | 4.74  | 0.22    | 4.39   | 2.51    | 4.11  | 7.37  | 2.44    | 1.23       | 3.44  | 100   |
| UAE Imports          | 1.50   | 5.48  | 0.22    | 0.04    | 0.00    | 35.13    | 8.08         | 0.26  | 0.34  | 0.54    | 4.88  | 12.08 | 0.05      | 11.66 | 0.00    | 5.54   | 3.13    | 4.89  | 5.54  | 0.97    | 0.01       | 0.00  | 100   |
| Bahrain Exports      | 38.08  | 38.08 | 0.05    | 0.28    | 0.13    | 45.31    | 0.00         | 0.00  | 0.03  | 0.03    | 0.33  | 6.19  | 0.07      | 0.00  | 0.00    | 2.13   | 0.11    | 0.00  | 5.43  | 1.39    | 0.00       | 0.09  | 100   |
| Bahrain Imports      | 26.47  | 26.47 | 0.04    | 0.03    | 0.00    | 57.68    | 0.78         | 0.00  | 0.08  | 0.08    | 0.00  | 2.92  | 0.01      | 0.09  | 0.00    | 0.90   | 0.57    | 0.00  | 7.23  | 0.13    | 0.00       | 0.00  | 100   |
| Tunisia Exports      | 5.14   | 0.09  | 0.04    | 34.15   | 0.04    | 1.91     | 0.12         | 0.23  | 0.05  | 0.05    | 0.74  | 0.96  | 0.01      | 0.80  | 0.02    | 0.25   | 0.98    | 34.90 | 3.62  | 13.70   | 1.04       | 0.17  | 100   |
| Tunisia Imports      | 8.22   | 0.77  | 0.00    | 38.31   | 0.00    | 22.65    | 0.43         | 0.14  | 0.00  | 0.00    | 0.00  | 1.59  | 0.00      | 1.31  | 0.00    | 1.90   | 0.49    | 3.73  | 13.04 | 6.41    | 0.11       | 0.00  | 100   |
| Algeria Exports      | 3.84   | 1.04  | 0.00    | 69.59   | 0.42    | 3.22     | 0.00         | 0.71  | 0.00  | 0.00    | 0.67  | 0.01  | 0.00      | 0.11  | 0.00    | 5.92   | 2.52    | 1.11  | 4.97  | 4.00    | 1.63       | 0.23  | 100   |
| Algeria Imports      | 3.68   | 7.09  | 20.57   | 38.31   | 0.00    | 24.62    | 0.00         | 0.36  | 0.00  | 0.00    | 0.00  | 3.81  | 0.05      | 1.49  | 0.00    | 0.41   | 0.43    | 0.00  | 21.85 | 1.93    | 4.66       | 0.00  | 100   |
| Djibouti Exports     | 4.26   | 0.72  | 0.14    | 0.00    | 0.00    | 23.23    | 0.00         | 0.00  | 67.97 | 0.09    | 0.09  | 0.07  | 0.00      | 0.00  | 0.00    | 0.00   | 0.00    | 0.01  | 4.36  | 0.00    | 0.00       | 0.00  | 100   |
| Djibouti Imports     | 12.95  | 0.00  | 0.00    | 0.00    | 0.00    | 30.49    | 0.00         | 0.00  | 0.87  | 0.08    | 0.08  | 12.85 | 0.00      | 2.00  | 0.00    | 0.54   | 0.00    | 0.00  | 16.96 | 22.36   | 0.00       | 0.00  | 100   |
| Saudi Arabia Exports | 29.36  | 25.15 | 0.47    | 0.00    | 0.24    | 10.11    | 1.22         | 0.00  | 0.16  | 0.16    | 3.34  | 3.02  | 0.31      | 0.05  | 0.02    | 1.64   | 0.78    | 0.46  | 20.61 | 3.57    | 0.03       | 1.87  | 100   |
| Saudi Arabia Imports | 43.89  | 11.06 | 0.27    | 0.01    | 0.01    | 13.14    | 9.00         | 0.39  | 0.21  | 0.21    | 0.10  | 13.59 | 0.05      | 1.00  | 0.00    | 1.67   | 1.23    | 0.00  | 9.83  | 0.68    | 0.00       | 0.00  | 100   |
| Sudan Exports        | 66.17  | 0.01  | 0.00    | 0.57    | 0.01    | 10.11    | 0.00         | 0.51  | 0.00  | 0.00    | 0.00  | 0.49  | 0.00      | 0.59  | 0.00    | 0.44   | 0.58    | 0.01  | 20.25 | 0.09    | 0.00       | 0.17  | 100   |
| Sudan Imports        | 60.77  | 0.50  | 0.12    | 0.00    | 0.00    | 13.14    | 0.00         | 0.23  | 0.00  | 0.00    | 0.00  | 1.72  | 0.00      | 0.06  | 0.00    | 0.13   | 0.14    | 0.00  | 20.14 | 0.10    | 0.00       | 0.01  | 100   |
| Syria Exports        | 7.84   | 7.31  | 0.19    | 13.26   | 0.07    | 27.10    | 0.49         | 0.00  | 0.00  | 0.00    | 8.59  | 0.59  | 0.00      | 2.05  | 0.00    | 1.75   | 20.59   | 0.00  | 8.22  | 0.44    | 0.01       | 0.94  | 100   |
| Syria Imports        | 13.01  | 16.02 | 3.45    | 0.00    | 0.00    | 10.68    | 7.87         | 0.00  | 0.00  | 0.00    | 0.11  | 0.88  | 0.00      | 0.00  | 0.00    | 0.12   | 14.55   | 0.00  | 27.21 | 6.07    | 0.00       | 0.00  | 100   |
| Somalia Exports      | 28.29  | 0.81  | 0.00    | 22.12   | 1.58    | 12.92    | 0.03         | 0.00  | 0.00  | 0.00    | 0.00  | 27.26 | 0.01      | 1.09  | 0.00    | 0.39   | 0.00    | 0.00  | 0.28  | 0.17    | 0.00       | 4.83  | 100   |
| Somalia Imports      | 0.97   | 0.71  | 0.00    | 0.00    | 0.00    | 12.48    | 0.00         | 0.00  | 0.00  | 0.00    | 0.00  | 55.38 | 0.00      | 2.83  | 0.00    | 0.03   | 0.34    | 0.00  | 17.79 | 0.19    | 0.00       | 0.00  | 100   |
| Iraq Exports         | 7.85   | 54.76 | 0.00    | 0.00    | 0.00    | 0.59     | 0.00         | 0.00  | 0.00  | 0.00    | 0.00  | 19.98 | 0.00      | 2.02  | 0.00    | 3.02   | 0.28    | 0.00  | 14.51 | 0.00    | 0.00       | 0.00  | 100   |
| Iraq Imports         | 28.37  | 0.64  | 0.39    | 0.00    | 0.00    | 37.05    | 0.00         | 2.89  | 0.00  | 0.00    | 0.00  | 2.38  | 0.00      | 1.32  | 0.00    | 0.00   | 7.49    | 0.00  | 16.31 | 0.13    | 0.00       | 0.00  | 100   |
| Oman Exports         | 1.44   | 36.16 | 2.17    | 0.17    | 0.00    | 27.68    | 0.55         | 0.00  | 5.64  | 0.00    | 1.29  | 0.00  | 0.04      | 9.78  | 0.06    | 1.85   | 1.25    | 0.52  | 3.93  | 0.44    | 0.00       | 5.20  | 100   |
| Oman Imports         | 0.78   | 73.49 | 4.11    | 0.05    | 0.00    | 9.61     | 0.07         | 0.02  | 1.00  | 0.00    | 4.66  | 0.00  | 0.01      | 3.12  | 0.00    | 1.29   | 0.20    | 0.00  | 1.20  | 0.31    | 0.01       | 0.06  | 100   |
| Palestine Exports    | 72.23  | 7.71  | 0.02    | 0.00    | 0.00    | 9.13     | 0.00         | 0.00  | 0.00  | 0.00    | 0.09  | 0.00  | 0.00      | 1.03  | 0.00    | 8.81   | 0.01    | 0.00  | 0.40  | 0.30    | 0.00       | 0.27  | 100   |
| Palestine Imports    | 28.93  | 8.66  | 0.44    | 0.13    | 0.00    | 12.28    | 0.00         | 0.00  | 0.01  | 0.01    | 0.00  | 0.00  | 0.00      | 0.52  | 0.00    | 0.03   | 0.00    | 0.00  | 47.49 | 1.51    | 0.00       | 0.00  | 100   |
| Qatar Exports        | 0.68   | 60.46 | 0.11    | 0.42    | 0.59    | 5.38     | 0.11         | 0.00  | 0.07  | 0.07    | 0.87  | 7.54  | 0.01      | 0.00  | 0.00    | 20.75  | 0.31    | 0.04  | 0.78  | 1.75    | 0.02       | 0.02  | 100   |
| Qatar Imports        | 7.02   | 18.98 | 0.04    | 1.51    | 0.16    | 3.66     | 1.05         | 0.40  | 0.40  | 0.40    | 1.20  | 43.60 | 0.17      | 0.00  | 0.00    | 11.02  | 6.80    | 0.00  | 0.95  | 2.81    | 0.00       | 0.23  | 100   |
| Comoros Exports      | 0.00   | 45.41 | 0.00    | 7.54    | 0.00    | 2.43     | 0.00         | 0.00  | 0.00  | 0.00    | 0.00  | 2.91  | 0.00      | 0.00  | 0.00    | 1.48   | 0.00    | 0.00  | 35.59 | 4.33    | 0.31       | 0.00  | 100   |
| Comoros Imports      | 0.00   | 91.17 | 0.00    | 1.49    | 0.00    | 0.69     | 0.00         | 0.00  | 0.00  | 0.00    | 0.00  | 0.63  | 0.00      | 0.00  | 0.00    | 0.10   | 0.00    | 0.00  | 2.81  | 3.10    | 0.02       | 0.00  | 100   |
| Kuwait Exports       | 0.66   | 21.81 | 1.32    | 0.18    | 0.02    | 23.32    | 0.15         | 0.00  | 0.00  | 0.00    | 2.49  | 3.76  | 0.02      | 18.16 | 0.00    | 0.00   | 6.95    | 0.00  | 20.54 | 0.46    | 0.00       | 0.08  | 100   |
| Kuwait Imports       | 4.51   | 20.67 | 4.77    | 0.04    | 0.00    | 28.61    | 0.29         | 0.28  | 0.02  | 0.02    | 0.01  | 6.94  | 0.09      | 28.12 | 0.00    | 0.00   | 1.35    | 0.00  | 4.03  | 0.24    | 0.00       | 0.00  | 100   |
| Lebanon Exports      | 5.09   | 39.71 | 0.13    | 0.48    | 0.67    | 0.01     | 0.62         | 18.93 | 0.04  | 0.04    | 8.48  | 1.86  | 0.00      | 7.75  | 0.00    | 4.57   | 0.00    | 1.02  | 8.94  | 1.10    | 0.10       | 0.38  | 100   |
| Lebanon Imports      | 3.97   | 32.23 | 0.51    | 1.11    | 6.37    | 14.57    | 1.75         | 5.21  | 0.00  | 0.00    | 0.29  | 0.47  | 0.00      | 0.75  | 0.00    | 0.63   | 0.00    | 4.52  | 24.86 | 2.74    | 0.01       | 0.00  | 100   |
| Libya Exports        | 1.23   | 69.35 | 5.62    | 7.87    | 0.00    | 0.01     | 0.00         | 0.00  | 0.00  | 0.00    | 0.00  | 0.01  | 0.00      | 0.00  | 0.00    | 0.01   | 7.18    | 0.00  | 4.62  | 2.64    | 0.46       | 0.00  | 100   |
| Libya Imports        | 1.65   | 46.39 | 1.53    | 4.06    | 0.00    | 3.25     | 0.00         | 0.00  | 0.00  | 0.00    | 0.00  | 0.89  | 0.00      | 0.00  | 0.00    | 0.03   | 0.51    | 0.00  | 21.64 | 2.09    | 1.36       | 0.00  | 100   |
| Egypt Exports        | 6.79   | 12.41 | 2.47    | 5.77    | 0.83    | 20.61    | 7.74         | 3.08  | 0.62  | 0.62    | 4.75  | 1.53  | 2.66      | 0.04  | 0.02    | 3.00   | 3.53    | 9.00  | 7.29  | 7.29    | 0.36       | 3.26  | 100   |
| Egypt Imports        | 1.43   | 18.42 | 3.51    | 0.45    | 0.04    | 52.06    | 2.53         | 0.52  | 0.01  | 0.01    | 2.44  | 3.18  | 0.02      | 0.30  | 0.00    | 10.37  | 1.71    | 0.57  | 1.51  | 1.51    | 0.00       | 0.38  | 100   |
| Morocco Exports      | 1.00   | 8.72  | 0.19    | 4.92    | 33.40   | 5.42     | 1.62         | 4.42  | 0.06  | 0.06    | 0.31  | 0.56  | 0.12      | 1.99  | 0.12    | 0.50   | 3.80    | 4.86  | 3.93  | 1.51    | 16.32      | 0.25  | 100   |
| Morocco Imports      | 0.73   | 16.60 | 3.79    | 3.61    | 1.94    | 54.55    | 0.00         | 0.02  | 0.01  | 0.01    | 0.50  | 1.68  | 0.00      | 2.23  | 0.00    | 0.87   | 0.37    | 1.16  | 11.88 | 1.51    | 0.03       | 0.00  | 100   |
| Mauritania Exports   | 0.00   | 51.45 | 0.00    | 8.85    | 1.61    | 1.12     | 0.00         | 0.00  | 0.00  | 0.00    | 0.31  | 0.00  | 0.00      | 0.00  | 0.88    | 0.00   | 0.00    | 8.55  | 1.57  | 19.75   | 0.00       | 100   |       |
| Mauritania Imports   | 0.24   | 65.51 | 0.05    | 3.35    | 1.09    | 5.95     | 0.00         | 0.00  | 0.00  | 0.00    | 0.00  | 0.00  | 0.00      | 0.44  | 0.00    | 0.00   | 0.09    | 0.10  | 4.78  | 18.39   | 0.00       | 100   |       |
| Yemen Exports        | 0.04   | 29.29 | 1.22    | 0.07    | 0.00    | 37.70    | 5.69         | 0.41  | 0.86  | 0.86    | 0.01  | 6.65  | 0.04      | 0.93  | 0.00    | 2.22   | 0.05    | 0.00  | 7.01  | 0.00    | 0.00       | 0.00  | 100   |
| Yemen Imports        | 4.58   | 33.16 | 0.80    | 0.00    | 0.00    | 27.28    | 1.16         | 0.00  | 0.00  | 0.00    | 0.00  | 18.68 | 0.04      | 0.25  | 0.00    | 0.75   | 0.27    | 0.00  | 10.62 | 0.14    | 0.00       | 0.00  | 100   |

(..) Not available.

\* Preliminary Data.

Source: Sources of Annex Tables (8/4) and (8/6).

**Annex Table (8/8): Commodity Structure of Intra-Arab Trade <sup>(1)</sup>  
(2018-2022)**

| Commodity   | Intra-Arab Exports |            |            |            |            |                                   |            | Intra-Arab Imports |            |            |            |            | Average Annual Change (2018-2022) |
|---|--------------------|------------|------------|------------|------------|-----------------------------------|------------|--------------------|------------|------------|------------|------------|-----------------------------------|
|   | 2018               | 2019       | 2020       | 2021       | 2022 *     | Average Annual Change (2018-2022) | 2018       | 2019               | 2020       | 2021       | 2022 *     |            |                                   |
|   | (Percent)          |            |            |            |            |                                   |            |                    |            |            |            |            |                                   |
| Agricultural commodities <sup>(2)</sup>             | 19.7               | 20.1       | 19.3       | 20.8       | 21.3       | 20.2                              | 20.8       | 21.6               | 20.1       | 21.0       | 18.9       | 20.5       |                                   |
| Mining & Quarrying Products <sup>(3)</sup>          | 17.2               | 15.8       | 13.2       | 16.0       | 20.7       | 16.6                              | 25.9       | 25.8               | 23.8       | 25.1       | 30.7       | 26.3       |                                   |
| Manufactures <sup>(4)</sup>                         | 58.3               | 58.9       | 55.0       | 52.7       | 53.7       | 55.7                              | 46.2       | 46.8               | 43.5       | 41.8       | 42.7       | 44.2       |                                   |
| Chemicals   | 18.1               | 18.5       | 17.0       | 17.9       | 19.0       | 18.1                              | 12.2       | 12.3               | 12.0       | 15.4       | 17.1       | 13.8       |                                   |
| Basic manufactures                                  | 18.2               | 18.3       | 16.9       | 16.8       | 18.9       | 17.8                              | 17.6       | 17.7               | 16.2       | 12.6       | 13.7       | 15.6       |                                   |
| Machinery and transport equipment                   | 9.9                | 10.0       | 10.0       | 10.7       | 9.3        | 10.0                              | 9.9        | 9.8                | 9.0        | 8.0        | 8.1        | 9.0        |                                   |
| Other miscellaneous manufactures                    | 12.1               | 12.1       | 11.1       | 7.3        | 6.5        | 9.8                               | 6.5        | 7.0                | 6.3        | 5.8        | 3.8        | 5.9        |                                   |
| Commodities not classified elsewhere <sup>(5)</sup> | 4.6                | 5.1        | 12.0       | 10.7       | 4.0        | 7.3                               | 7.3        | 5.6                | 13.0       | 11.8       | 8.0        | 9.1        |                                   |
| <b>Total</b>  | <b>100</b>         | <b>100</b> | <b>100</b> | <b>100</b> | <b>100</b> | <b>100</b>                        | <b>100</b> | <b>100</b>         | <b>100</b> | <b>100</b> | <b>100</b> | <b>100</b> |                                   |

\* Preliminary data.

<sup>(1)</sup> Commodity Structure is classified according to Revision 3 of the Standard International Trade Classification (SITC).

<sup>(2)</sup> Agricultural commodities : SITC sections 0, 1, 2, 4 minus divisions 27, 28.

<sup>(3)</sup> Mining Products: SITC sections 3, and divisions 27, 28, 68.

<sup>(4)</sup> Manufactures: SITC sections 5, 6, 7, 8 minus divisions 68, 891.

<sup>(5)</sup> Commodities not classified elsewhere: SITC section 9 and division 891.

Source: Joint Arab Economic Report Questionnaire of 2023, International Trade Center ITC (PC-TAS database), and United Nations (UNSTAT), Comtrade Database.

**Annex Table (8/9) "A" : Total Trade in Services in Arab Countries  
(2018-2022)**

|                             | (Million U.S. Dollars) |          |          |          |          |          |         |         |         |         |          |          |          |          |         |
|-----------------------------|------------------------|----------|----------|----------|----------|----------|---------|---------|---------|---------|----------|----------|----------|----------|---------|
|                             | Payments               |          |          |          |          | Receipts |         |         |         |         | Net      |          |          |          |         |
|                             | 2018                   | 2019     | 2020     | 2021     | 2022 *   | 2018     | 2019    | 2020    | 2021    | 2022 *  | 2018     | 2019     | 2020     | 2021     | 2022 *  |
| <b>Total Arab Countries</b> | -337,580               | -337,195 | -260,447 | -299,856 | -351,713 | 217,521  | 226,236 | 159,360 | 192,498 | 261,414 | -120,058 | -110,959 | -101,087 | -107,358 | -90,299 |
| <b>Jordan</b>               | -4,870                 | -4,918   | -3,099   | -4,160   | -6,157   | 7,353    | 7,864   | 2,505   | 4,514   | 8,973   | 2,483    | 2,946    | -595     | 353      | 2,816   |
| <b>UAE</b>                  | -72,324                | -74,058  | -65,171  | -71,700  | -80,000  | 71,835   | 73,462  | 60,974  | 76,800  | 81,700  | -488     | -596     | -4,198   | 5,100    | 1,700   |
| <b>Bahrain</b>              | -7,928                 | -7,944   | -9,104   | -10,113  | -11,120  | 11,900   | 11,445  | 11,184  | 12,865  | 14,388  | 3,972    | 3,500    | 2,080    | 2,752    | 3,268   |
| <b>Algeria</b>              | -11,770                | -9,939   | -7,481   | -6,902   | -7,327   | 3,216    | 3,240   | 2,990   | 3,237   | 3,577   | -8,554   | -6,699   | -4,490   | -3,665   | -3,750  |
| <b>Tunisia</b>              | -3,302                 | -3,136   | -2,296   | -2,862   | -3,341   | 4,019    | 4,319   | 2,317   | 3,117   | 4,714   | 717      | 1,183    | 21       | 255      | 1,373   |
| <b>Djibouti</b>             | -585                   | -919     | -638     | -666     | -680     | 973      | 1,032   | 1,110   | 1,197   | 1,263   | 388      | 113      | 472      | 531      | 583     |
| <b>Saudi Arabia</b>         | -83,952                | -78,660  | -56,264  | -73,281  | -82,801  | 20,529   | 24,243  | 8,984   | 10,303  | 31,893  | -63,422  | -54,417  | -47,280  | -62,978  | -50,908 |
| <b>Sudan</b>                | -1,172                 | -1,425   | -1,666   | -1,366   | -1,590   | 1,511    | 1,367   | 1,263   | 1,637   | 1,551   | 339      | -59      | -403     | 271      | -39     |
| <b>Iraq</b>                 | -18,000                | -22,865  | -13,795  | -15,986  | -23,400  | 5,571    | 7,318   | 3,803   | 5,177   | 6,400   | -12,430  | -15,547  | -9,992   | -10,809  | -17,000 |
| <b>Oman</b>                 | -11,729                | -12,112  | -8,177   | -8,453   | -11,989  | 4,591    | 4,898   | 2,237   | 1,733   | 1,900   | -7,138   | -7,214   | -5,941   | -6,720   | -10,090 |
| <b>Palestine</b>            | -1,784                 | -1,904   | -1,567   | -1,781   | -2,271   | 752      | 911     | 661     | 841     | 950     | -1,032   | -993     | -905     | -940     | -1,321  |
| <b>Qatar</b>                | -32,504                | -35,416  | -34,698  | -34,340  | -41,000  | 18,273   | 19,111  | 19,429  | 18,346  | 30,728  | -14,231  | -16,305  | -15,268  | -15,994  | -10,272 |
| <b>Comoros</b>              | -120                   | -126     | -88      | -127     | -165     | 79       | 82      | 53      | 81      | 99      | -41      | -44      | -35      | -46      | -67     |
| <b>Kuwait</b>               | -36,835                | -30,217  | -19,180  | -21,089  | -29,528  | 8,117    | 8,036   | 7,169   | 8,705   | 10,803  | -28,718  | -22,181  | -12,011  | -12,383  | -18,725 |
| <b>Lebanon</b>              | -14,330                | -13,139  | -4,789   | -4,733   | -5,621   | 15,770   | 13,579  | 4,856   | 5,724   | 8,362   | 1,440    | 440      | 67       | 990      | 2,741   |
| <b>Libya</b>                | -5,232                 | -7,642   | -5,061   | -8,449   | -7,653   | 82       | 204     | 156     | 83      | 84      | -5,150   | -7,438   | -4,905   | -8,366   | -7,569  |
| <b>Egypt</b>                | -18,693                | -21,193  | -18,199  | -23,126  | -25,398  | 23,574   | 25,051  | 15,053  | 21,897  | 31,574  | 4,881    | 3,857    | -3,147   | -1,229   | 6,175   |
| <b>Morocco</b>              | -10,515                | -9,633   | -7,128   | -8,581   | -10,762  | 18,636   | 19,355  | 13,826  | 15,428  | 22,159  | 8,121    | 9,722    | 6,698    | 6,847    | 11,397  |
| <b>Mauritania</b>           | -630                   | -510     | -801     | -850     | -910     | 180      | 156     | 205     | 211     | 298     | -450     | -354     | -596     | -639     | -611    |
| <b>Yemen</b>                | -1,305                 | -1,438   | -1,245   | -1,289   | ...      | 562      | 564     | 586     | 602     | ...     | -743     | -874     | -659     | -687     | ...     |

(...) Not available.

\* Preliminary Data.

Source: Joint Arab Economic Report Questionnaire of 2023; United Nations Conference on Trade and Development (UNCTAD) Database; and Arab Monetary Fund estimates.

**Annex Table (8/10) "B" : Trade in Services in Arab Countries - Transport  
(2018-2022)**

|                             | (Million U.S. Dollars) |         |         |         |          |        |          |        |        |        |         |         |         |         |         |
|-----------------------------|------------------------|---------|---------|---------|----------|--------|----------|--------|--------|--------|---------|---------|---------|---------|---------|
|                             | Payments               |         |         |         |          |        | Receipts |        |        |        |         |         | Net     |         |         |
|                             | 2018                   | 2019    | 2020    | 2021    | 2022 *   | 2018   | 2019     | 2020   | 2021   | 2022 * | 2018    | 2019    | 2020    | 2021    | 2022 *  |
| <b>Total Arab Countries</b> | -81,694                | -89,185 | -79,385 | -85,844 | -103,181 | 64,925 | 65,356   | 54,637 | 59,932 | 79,500 | -16,769 | -23,830 | -24,748 | -25,911 | -23,682 |
| <b>Jordan</b>               | -2,629                 | -2,592  | -1,913  | -2,410  | -3,494   | 1,336  | 1,343    | 488    | 955    | 1,664  | -1,293  | -1,249  | -1,424  | -1,455  | -1,830  |
| <b>UAE</b>                  | -14,953                | -15,247 | -14,180 | -15,130 | -16,881  | 28,325 | 28,892   | 26,869 | 28,777 | 30,613 | 13,372  | 13,645  | 12,690  | 13,647  | 13,732  |
| <b>Bahrain</b>              | -1,339                 | -1,188  | -942    | -951    | -1,045   | 278    | 204      | 157    | 160    | 179    | -1,061  | -984    | -785    | -790    | -866    |
| <b>Algeria</b>              | -3,612                 | -3,431  | -2,579  | -2,710  | -2,994   | 707    | 647      | 538    | 580    | 819    | -2,906  | -2,784  | -2,041  | -2,130  | -2,174  |
| <b>Tunisia</b>              | -1,471                 | -1,419  | -1,107  | -1,349  | -1,666   | 1,142  | 1,130    | 567    | 860    | 1,616  | -329    | -289    | -540    | -488    | -50     |
| <b>Djibouti</b>             | -116                   | -183    | -127    | -133    | -280     | 171    | 182      | 195    | 211    | 388    | 55      | -1      | 68      | 78      | 108     |
| <b>Saudi Arabia</b>         | -15,714                | -17,675 | -14,879 | -16,804 | -23,094  | 4,508  | 4,741    | 2,022  | 2,668  | 4,734  | -11,206 | -12,934 | -12,856 | -14,136 | -18,360 |
| <b>Sudan</b>                | -785                   | -929    | -984    | -992    | -1,129   | 409    | 385      | 411    | 477    | 437    | -376    | -544    | -574    | -516    | -692    |
| <b>Iraq</b>                 | -5,413                 | -6,735  | -5,567  | -4,739  | -7,577   | 967    | 645      | 417    | 445    | 732    | -4,445  | -6,090  | -5,149  | -4,294  | -6,845  |
| <b>Oman</b>                 | -2,542                 | -4,372  | -3,538  | -3,780  | -4,368   | 2,170  | 2,372    | 1,097  | 622    | 858    | -372    | -1,999  | -2,441  | -3,158  | -3,511  |
| <b>Palestine</b>            | -251                   | -252    | -227    | -301    | -654     | 5      | 8        | 7      | 5      | 24     | -246    | -244    | -220    | -296    | -630    |
| <b>Qatar</b>                | -11,449                | -13,959 | -15,562 | -13,194 | -13,536  | 10,060 | 10,662   | 11,276 | 11,294 | 19,268 | -1,389  | -3,297  | -4,286  | -1,900  | 5,732   |
| <b>Comoros</b>              | -59                    | -62     | -41     | -45     | -74      | 7      | 7        | 3      | 6      | 44     | -52     | -55     | -38     | -39     | -30     |
| <b>Kuwait</b>               | -4,592                 | -4,196  | -3,391  | -4,246  | -5,540   | 1,242  | 1,176    | 791    | 1,141  | 2,300  | -3,350  | -3,021  | -2,600  | -3,105  | -3,240  |
| <b>Lebanon</b>              | -1,881                 | -1,866  | -927    | -1,072  | -974     | 1,097  | 727      | 120    | 141    | 361    | -784    | -1,139  | -806    | -931    | -614    |
| <b>Libya</b>                | -1,266                 | -1,668  | -1,408  | -2,859  | -2,932   | 0      | 0        | 0      | 0      | 0      | -1,266  | -1,668  | -1,408  | -2,859  | -2,932  |
| <b>Egypt</b>                | -8,163                 | -8,552  | -8,033  | -10,413 | -11,292  | 8,843  | 8,504    | 7,132  | 8,546  | 11,836 | 680     | -48     | -901    | -1,867  | 545     |
| <b>Morocco</b>              | -4,444                 | -3,826  | -2,870  | -3,695  | -5,271   | 3,525  | 3,587    | 2,386  | 2,877  | 3,526  | -919    | -239    | -484    | -818    | -1,745  |
| <b>Mauritania</b>           | -214                   | -282    | -318    | -320    | -379     | 45     | 56       | 72     | 79     | 99     | -169    | -226    | -246    | -241    | -279    |
| <b>Yemen</b>                | -800                   | -752    | -794    | -702    | ...      | 88     | 88       | 88     | 88     | ...    | -712    | -664    | -706    | -614    | ...     |

(...) Not available.

\* Preliminary Data.

Source: Joint Arab Economic Report Questionnaire of 2023; United Nations Conference on Trade and Development (UNCTAD) Database; and Arab Monetary Fund estimates.

**Annex Table (8/10) "C" : Trade in services in Arab Countries - Travel  
(2018-2022)**

(Million U.S. Dollars)

|                             | Payments |         |         |         | Receipts |        |        |        | Net    |        |         |         |        |         |         |
|-----------------------------|----------|---------|---------|---------|----------|--------|--------|--------|--------|--------|---------|---------|--------|---------|---------|
|                             | 2018     | 2019    | 2020    | 2021    | 2022 *   | 2018   | 2019   | 2020   | 2021   | 2022 * | 2018    | 2019    | 2020   | 2021    | 2022 *  |
| <b>Total Arab Countries</b> | -87,964  | -93,964 | -54,281 | -69,562 | -92,067  | 86,192 | 94,006 | 47,449 | 57,399 | 97,512 | -1,772  | 43      | -6,832 | -12,163 | 5,445   |
| <b>Jordan</b>               | -1,389   | -1,463  | -382    | -919    | -1,620   | 5,256  | 5,794  | 1,411  | 2,762  | 6,652  | 3,867   | 4,331   | 1,029  | 1,843   | 5,032   |
| <b>UAE</b>                  | -18,003  | -18,381 | -16,911 | -17,520 | -19,548  | 21,372 | 21,799 | 20,055 | 21,038 | 22,380 | 3,368   | 3,418   | 3,144  | 3,518   | 2,832   |
| <b>Bahrain</b>              | -1,990   | -2,019  | -1,474  | -1,487  | -1,635   | 4,195  | 4,279  | 3,466  | 3,511  | 3,926  | 2,205   | 2,259   | 1,991  | 2,023   | 2,291   |
| <b>Algeria</b>              | -496     | -637    | -233    | -211    | -351     | 169    | 112    | 43     | 76     | 82     | -327    | -524    | -190   | -134    | -269    |
| <b>Tunisia</b>              | -864     | -798    | -370    | -446    | -759     | 1,741  | 2,117  | 853    | 1,025  | 1,656  | 877     | 1,319   | 483    | 579     | 898     |
| <b>Djibouti</b>             | -192     | -230    | -146    | -274    | -188     | 268    | 233    | 219    | 314    | 387    | 76      | 3       | 73     | 40      | 199     |
| <b>Saudi Arabia</b>         | -16,651  | -15,140 | -8,843  | -12,176 | -15,914  | 13,790 | 16,431 | 4,036  | 3,817  | 23,475 | -2,861  | 1,292   | -4,807 | -8,359  | 7,562   |
| <b>Sudan</b>                | -13      | -11     | -6      | -31     | -22      | 1,043  | 821    | 689    | 1,077  | 1,065  | 1,030   | 810     | 683    | 1,046   | 1,043   |
| <b>Iraq</b>                 | -7,855   | -10,925 | -4,172  | -7,453  | -9,845   | 1,986  | 3,593  | 955    | 1,963  | 2,364  | -5,869  | -7,332  | -3,218 | -5,490  | -7,480  |
| <b>Oman</b>                 | -2,542   | -2,635  | -796    | -924    | -1,921   | 1,758  | 1,811  | 455    | 362    | 553    | -783    | -824    | -341   | -562    | -1,367  |
| <b>Palestine</b>            | -1,317   | -1,434  | -1,140  | -1,240  | -909     | 538    | 726    | 465    | 615    | 415    | -779    | -708    | -676   | -625    | -494    |
| <b>Qatar</b>                | -9,272   | -9,486  | -6,742  | -10,037 | -12,260  | 5,565  | 5,442  | 3,563  | 4,263  | 7,262  | -3,707  | -4,044  | -3,179 | -5,773  | -4,998  |
| <b>Comoros</b>              | -17      | -19     | -9      | -10     | -19      | 32     | 33     | 15     | 16     | 44     | 15      | 14      | 6      | 7       | 25      |
| <b>Kuwait</b>               | -14,319  | -15,839 | -6,832  | -7,852  | -15,130  | 456    | 700    | 397    | 470    | 1,167  | -13,863 | -15,140 | -6,434 | -7,382  | -13,964 |
| <b>Lebanon</b>              | -6,254   | -6,338  | -1,670  | -1,816  | -2,320   | 8,400  | 8,593  | 2,353  | 3,135  | 4,594  | 2,146   | 2,255   | 682    | 1,319   | 2,274   |
| <b>Libya</b>                | -2,042   | -2,822  | -836    | -2,584  | -2,269   | 0      | 85     | 28     | 0      | 0      | -2,042  | -2,736  | -807   | -2,584  | -2,269  |
| <b>Egypt</b>                | -2,667   | -3,518  | -2,509  | -3,279  | -5,425   | 11,615 | 13,030 | 4,398  | 8,895  | 12,245 | 8,948   | 9,512   | 1,889  | 5,616   | 6,821   |
| <b>Morocco</b>              | -1,978   | -2,177  | -1,110  | -1,207  | -1,895   | 7,780  | 8,188  | 3,838  | 3,847  | 9,216  | 5,802   | 6,011   | 2,728  | 2,640   | 7,321   |
| <b>Mauritania</b>           | -35      | -22     | -31     | -29     | -39      | 26     | 18     | 11     | 12     | 28     | -9      | -4      | -20    | -17     | -11     |
| <b>Yemen</b>                | -69      | -69     | -69     | -69     | ...      | 200    | 200    | 200    | 200    | ...    | 131     | 131     | 131    | 131     | ...     |

(...) Not available.

\* Preliminary Data.

Source: Joint Arab Economic Report Questionnaire of 2023; United Nations Conference on Trade and Development (UNCTAD) Database; and Arab Monetary Fund estimates.

**Annex Table (8/10) "D" : Trade in Services in Arab Countries - Others \***  
(2018-2022)

|                             | (Million U.S. Dollars) |          |          |          |          |        |          |        |        |         |          |         |         |         |         |
|-----------------------------|------------------------|----------|----------|----------|----------|--------|----------|--------|--------|---------|----------|---------|---------|---------|---------|
|                             | Payments               |          |          |          |          |        | Receipts |        |        |         |          |         | Net     |         |         |
|                             | 2018                   | 2019     | 2020     | 2021     | 2022 **  | 2018   | 2019     | 2020   | 2021   | 2022 ** | 2018     | 2019    | 2020    | 2021    | 2022 ** |
| <b>Total Arab Countries</b> | -167,922               | -154,046 | -126,781 | -144,450 | -156,464 | 66,404 | 66,874   | 57,273 | 75,166 | 84,403  | -101,517 | -87,172 | -69,507 | -69,284 | -72,061 |
| <b>Jordan</b>               | -852                   | -863     | -805     | -831     | -1,043   | 760    | 726      | 605    | 796    | 657     | -92      | -137    | -200    | -35     | -386    |
| <b>UAE</b>                  | -39,367                | -40,430  | -34,081  | -39,051  | -43,571  | 22,139 | 22,771   | 14,049 | 26,985 | 28,707  | -17,228  | -17,659 | -20,032 | -12,066 | -14,864 |
| <b>Bahrain</b>              | -4,599                 | -4,737   | -6,688   | -7,675   | -8,439   | 7,427  | 6,963    | 7,561  | 9,194  | 10,282  | 2,828    | 2,226   | 874     | 1,519   | 1,843   |
| <b>Algeria</b>              | -7,661                 | -5,871   | -4,668   | -3,982   | -3,982   | 2,340  | 2,480    | 2,409  | 2,581  | 2,676   | -5,321   | -3,391  | -2,259  | -1,401  | -1,307  |
| <b>Tunisia</b>              | -967                   | -919     | -819     | -1,068   | -916     | 1,136  | 1,072    | 897    | 1,232  | 1,441   | 169      | 153     | 78      | 164     | 525     |
| <b>Djibouti</b>             | -277                   | -506     | -365     | -259     | -212     | 533    | 617      | 696    | 672    | 488     | 257      | 111     | 330     | 413     | 277     |
| <b>Saudi Arabia</b>         | -51,586                | -45,845  | -32,542  | -44,300  | -43,794  | 2,231  | 3,070    | 2,926  | 3,817  | 3,683   | -49,355  | -42,775 | -29,616 | -40,483 | -40,110 |
| <b>Sudan</b>                | -374                   | -485     | -675     | -343     | -439     | 58     | 160      | 163    | 83     | 49      | -316     | -325    | -512    | -260    | -390    |
| <b>Iraq</b>                 | -4,733                 | -5,205   | -4,056   | -3,794   | -5,978   | 2,618  | 3,080    | 2,431  | 2,768  | 3,304   | -2,116   | -2,125  | -1,625  | -1,026  | -2,675  |
| <b>Oman</b>                 | -6,645                 | -5,106   | -3,843   | -3,750   | -5,700   | 663    | 715      | 684    | 750    | 489     | -5,982   | -4,391  | -3,159  | -3,000  | -5,212  |
| <b>Palestine</b>            | -216                   | -218     | -199     | -240     | -708     | 208    | 177      | 190    | 221    | 512     | -7       | -41     | -9      | -19     | -196    |
| <b>Qatar</b>                | -11,782                | -11,971  | -12,394  | -11,110  | -15,204  | 2,647  | 3,007    | 4,590  | 2,789  | 4,198   | -9,135   | -8,964  | -7,803  | -8,321  | -11,007 |
| <b>Comoros</b>              | -44                    | -45      | -38      | -72      | -71      | 40     | 42       | 35     | 59     | 10      | -4       | -3      | -3      | -14     | -62     |
| <b>Kuwait</b>               | -17,924                | -10,182  | -8,957   | -8,991   | -8,857   | 6,418  | 6,161    | 5,980  | 7,095  | 7,336   | -11,506  | -4,021  | -2,978  | -1,896  | -1,521  |
| <b>Lebanon</b>              | -6,195                 | -4,935   | -2,192   | -1,845   | -2,326   | 6,273  | 4,259    | 2,383  | 2,448  | 3,407   | 78       | -677    | 191     | 602     | 1,081   |
| <b>Libya</b>                | -1,924                 | -3,152   | -2,817   | -3,006   | -2,453   | 82     | 118      | 128    | 83     | 84      | -1,842   | -3,034  | -2,689  | -2,924  | -2,369  |
| <b>Egypt</b>                | -7,863                 | -9,123   | -7,658   | -9,434   | -8,682   | 3,115  | 3,517    | 3,524  | 4,456  | 7,492   | -4,748   | -5,607  | -4,134  | -4,978  | -1,190  |
| <b>Morocco</b>              | -4,093                 | -3,630   | -3,148   | -3,679   | -3,596   | 7,331  | 7,580    | 7,602  | 8,704  | 9,417   | 3,238    | 3,950   | 4,454   | 5,025   | 5,821   |
| <b>Mauritania</b>           | -381                   | -205     | -452     | -501     | -492     | 109    | 82       | 122    | 120    | 171     | -272     | -124    | -330    | -381    | -320    |
| <b>Yemen</b>                | -437                   | -617     | -382     | -518     | ...      | 274    | 276      | 298    | 314    | ...     | -163     | -341    | -84     | -204    | ...     |

\* Includes the following services: construction, insurance services and pension and financial services and fees for the use of intellectual property, wired and wireless communications and computer services and personal services, cultural services, government services, and other businesses.

\*\* Preliminary Data.

Source: Joint Arab Economic Report Questionnaire of 2023; United Nations Conference on Trade and Development (UNCTAD) Database; and Arab Monetary Fund estimates.



**Annex Table (9/1) : Balance of Payments of the Arab Countries  
(2018-2022)**

(Million U.S. Dollars)

|                                    | 2018               | 2019               | 2020              | 2021               | 2022 *             |
|------------------------------------|--------------------|--------------------|-------------------|--------------------|--------------------|
| <b>Merchandise Exports (F.O.B)</b> |                    |                    |                   |                    |                    |
| <b>Total Arab Countries</b>        | <b>1,081,573.7</b> | <b>1,009,372.1</b> | <b>750,550.9</b>  | <b>1,074,890.1</b> | <b>1,444,340.3</b> |
| <b>Jordan</b>                      | 7,761.2            | 8,329.1            | 7,954.4           | 9,370.7            | 11,319.0           |
| <b>UAE</b>                         | 321,028.4          | 313,780.8          | 273,098.7         | 317,600.0          | 335,100.0          |
| <b>Bahrain</b>                     | 18,234.0           | 18,119.7           | 14,065.7          | 22,369.4           | 30,220.5           |
| <b>Tunisia</b>                     | 15,485.6           | 14,951.9           | 13,769.0          | 16,684.3           | 18,542.7           |
| <b>Algeria</b>                     | 41,697.7           | 34,994.0           | 21,925.2          | 38,636.4           | 65,102.8           |
| <b>Djibouti</b>                    | 3,522.0            | 3,996.2            | 2,807.1           | 3,303.9            | 5,610.0            |
| <b>Saudi Arabia</b>                | 294,387.0          | 261,617.0          | 173,864.0         | 276,198.0          | 410,676.1          |
| <b>Sudan</b>                       | 3,484.7            | 3,734.7            | 3,802.6           | 5,027.4            | 4,357.4            |
| <b>Syria</b>                       | ...                | ...                | ...               | ...                | ...                |
| <b>Somalia</b>                     | ...                | ...                | ...               | ...                | ...                |
| <b>Iraq</b>                        | 86,360.0           | 81,585.0           | 46,829.0          | 73,083.8           | 136,900.0          |
| <b>Oman</b>                        | 41,730.0           | 38,685.0           | 33,483.3          | 44,590.9           | 64,023.0           |
| <b>Palestine</b>                   | 1,846.7            | 1,747.9            | 1,773.1           | 2,299.0            | 2,594.0            |
| <b>Qatar</b>                       | 84,288.5           | 72,934.9           | 51,503.8          | 87,203.0           | 130,964.6          |
| <b>Comoros</b>                     | 43.7               | 41.9               | 21.8              | 28.3               | 34.9               |
| <b>Kuwait</b>                      | 72,103.6           | 64,668.7           | 40,068.3          | 68,406.5           | 99,274.2           |
| <b>Lebanon</b>                     | 3,846.8            | 4,839.3            | 4,096.7           | 4,594.1            | 4,611.7            |
| <b>Libya</b>                       | 30,401.8           | 29,057.8           | 9,311.5           | 32,297.0           | 37,584.6           |
| <b>Egypt</b>                       | 28,045.8           | 28,472.1           | 25,049.0          | 36,442.2           | 44,721.8           |
| <b>Morocco</b>                     | 24,608.0           | 24,691.0           | 23,595.0          | 31,710.0           | 36,508.0           |
| <b>Mauritania</b>                  | 1,898.3            | 2,325.3            | 2,597.6           | 3,158.3            | 3,708.0            |
| <b>Yemen</b>                       | 800.0              | 800.0              | 935.0             | 1,887.0            | 2,487.1            |
| <b>Merchandise Imports (F.O.B)</b> |                    |                    |                   |                    |                    |
| <b>Total Arab Countries</b>        | <b>-756,370.2</b>  | <b>-768,304.9</b>  | <b>-677,103.6</b> | <b>-774,981.9</b>  | <b>-920,449.1</b>  |
| <b>Jordan</b>                      | -18,077.9          | -17,076.4          | -15,350.6         | -19,256.7          | -22,067.0          |
| <b>UAE</b>                         | -235,360.1         | -233,326.1         | -210,780.1        | -235,400.0         | -246,300.0         |
| <b>Bahrain</b>                     | -19,085.0          | -17,263.3          | -14,192.8         | -17,464.4          | -21,949.2          |
| <b>Tunisia</b>                     | -21,608.7          | -20,508.5          | -17,377.5         | -21,461.5          | -25,560.1          |
| <b>Algeria</b>                     | -48,990.7          | -42,932.0          | -35,358.4         | -37,404.9          | -38,757.1          |
| <b>Djibouti</b>                    | -3,602.8           | -4,138.1           | -2,911.2          | -3,143.4           | -5,722.0           |
| <b>Saudi Arabia</b>                | -125,639.0         | -140,281.0         | -125,919.8        | -139,735.0         | -175,988.5         |
| <b>Sudan</b>                       | -7,065.1           | -8,361.5           | -8,853.9          | -8,904.6           | -9,985.4           |
| <b>Syria</b>                       | ...                | ...                | ...               | ...                | ...                |
| <b>Somalia</b>                     | ...                | ...                | ...               | ...                | ...                |
| <b>Iraq</b>                        | -38,876.0          | -49,418.0          | -40,927.0         | -34,721.1          | -84,500.0          |
| <b>Oman</b>                        | -23,528.7          | -20,457.0          | -25,845.2         | -28,048.8          | -32,823.0          |
| <b>Palestine</b>                   | -7,239.6           | -7,257.5           | -6,499.0          | -8,313.5           | -10,603.0          |
| <b>Qatar</b>                       | -33,307.1          | -31,353.8          | -24,366.8         | -26,864.3          | -33,519.8          |
| <b>Comoros</b>                     | -247.3             | -247.5             | -235.4            | -272.0             | -276.4             |
| <b>Kuwait</b>                      | -31,095.8          | -29,370.3          | -24,471.1         | -27,869.3          | -26,429.5          |
| <b>Lebanon</b>                     | -18,907.2          | -18,217.6          | -10,595.8         | -12,820.6          | -17,071.5          |
| <b>Libya</b>                       | -13,429.0          | -17,725.9          | -8,662.8          | -16,957.2          | -17,205.8          |
| <b>Egypt</b>                       | -57,635.4          | -57,757.6          | -54,282.9         | -70,912.7          | -71,745.4          |
| <b>Morocco</b>                     | -44,869.0          | -44,465.0          | -39,122.0         | -51,661.0          | -62,992.0          |
| <b>Mauritania</b>                  | -2,605.7           | -2,897.6           | -2,889.3          | -3,347.9           | -4,769.0           |
| <b>Yemen</b>                       | -5,200.0           | -5,250.0           | -8,462.0          | -10,423.0          | -12,184.5          |

(...) Not available.

\* Preliminary data.

**Sources:** Joint Arab Economic Report Questionnaire of 2023 and national sources;  
International Monetary Fund: various issues, 2023.

**Annex Table (9/1) "A": Balance of Payments of the Arab Countries  
(2018-2022)**

(Million U.S. Dollars)

|                                | 2018              | 2019              | 2020             | 2021              | 2022 *           |
|--------------------------------|-------------------|-------------------|------------------|-------------------|------------------|
| <b>Trade Balance</b>           |                   |                   |                  |                   |                  |
| <b>Total Arab Countries</b>    | <b>325,203.5</b>  | <b>241,067.2</b>  | <b>73,447.3</b>  | <b>299,908.2</b>  | <b>523,891.2</b> |
| <b>Jordan</b>                  | -10,316.6         | -8,747.4          | -7,396.2         | -9,886.0          | -10,748.0        |
| <b>UAE</b>                     | 85,668.2          | 80,454.7          | 62,318.6         | 82,200.0          | 88,800.0         |
| <b>Bahrain</b>                 | -851.0            | 856.4             | -127.1           | 4,905.0           | 8,271.3          |
| <b>Tunisia</b>                 | -6,123.1          | -5,556.6          | -3,608.5         | -4,777.2          | -7,017.5         |
| <b>Algeria</b>                 | -7,293.0          | -7,938.0          | -13,433.2        | 1,231.6           | 26,345.8         |
| <b>Djibouti</b>                | -80.8             | -142.0            | -104.1           | 160.5             | -112.0           |
| <b>Saudi Arabia</b>            | 168,748.0         | 121,336.0         | 47,944.2         | 136,463.0         | 234,687.6        |
| <b>Sudan</b>                   | -3,580.4          | -4,626.8          | -5,051.3         | -3,877.3          | -5,627.9         |
| <b>Syria</b>                   | ...               | ...               | ...              | ...               | ...              |
| <b>Somalia</b>                 | ...               | ...               | ...              | ...               | ...              |
| <b>Iraq</b>                    | 47,484.0          | 32,167.0          | 5,902.0          | 38,362.7          | 52,400.0         |
| <b>Oman</b>                    | 18,201.3          | 18,228.0          | 7,638.1          | 16,542.1          | 31,200.0         |
| <b>Palestine</b>               | -5,392.9          | -5,509.6          | -4,725.9         | -6,014.5          | -8,009.0         |
| <b>Qatar</b>                   | 50,981.3          | 41,581.0          | 27,137.1         | 60,338.7          | 97,444.8         |
| <b>Comoros</b>                 | -203.6            | -205.7            | -213.6           | -243.7            | -241.5           |
| <b>Kuwait</b>                  | 41,007.8          | 35,298.4          | 15,597.2         | 40,537.2          | 72,844.7         |
| <b>Lebanon</b>                 | -15,060.4         | -13,378.3         | -6,499.1         | -8,226.5          | -12,459.8        |
| <b>Libya</b>                   | 16,972.8          | 11,331.9          | 648.7            | 15,339.8          | 20,378.8         |
| <b>Egypt</b>                   | -29,589.6         | -29,285.5         | -29,233.9        | -34,470.5         | -27,023.6        |
| <b>Morocco</b>                 | -20,261.0         | -19,774.0         | -15,527.0        | -19,951.0         | -26,484.0        |
| <b>Mauritania</b>              | -707.4            | -572.4            | -291.7           | -189.6            | -1,061.0         |
| <b>Yemen</b>                   | -4,400.0          | -4,450.0          | -7,527.0         | -8,536.0          | -9,697.4         |
| <b>Net Services and Income</b> |                   |                   |                  |                   |                  |
| <b>Total Arab Countries</b>    | <b>-117,898.4</b> | <b>-107,088.0</b> | <b>-91,018.9</b> | <b>-101,989.5</b> | <b>-93,143.0</b> |
| <b>Jordan</b>                  | 2,482.5           | 2,945.8           | -594.8           | 386.2             | 1,462.0          |
| <b>UAE</b>                     | 300.0             | 2,100.0           | 2,600.0          | 5,100.0           | 1,700.0          |
| <b>Bahrain</b>                 | 3,971.6           | 3,500.3           | 2,079.5          | 2,752.1           | 3,268.4          |
| <b>Tunisia</b>                 | 716.8             | 1,182.9           | 21.1             | 254.6             | 1,372.9          |
| <b>Algeria</b>                 | -8,553.9          | -6,699.1          | -4,454.0         | -3,704.1          | -4,639.6         |
| <b>Djibouti</b>                | 454.9             | 528.0             | 390.3            | 371.9             | 517.0            |
| <b>Saudi Arabia</b>            | -63,422.0         | -54,417.0         | -47,280.0        | -62,978.0         | -50,908.1        |
| <b>Sudan</b>                   | 338.8             | -58.8             | -402.8           | 270.6             | -38.9            |
| <b>Syria</b>                   | ...               | ...               | ...              | ...               | ...              |
| <b>Somalia</b>                 | ...               | ...               | ...              | ...               | ...              |
| <b>Iraq</b>                    | -12,429.5         | -15,546.8         | -9,991.9         | -10,809.1         | -16,900.0        |
| <b>Oman</b>                    | -7,138.0          | -7,213.6          | -5,940.6         | -6,720.1          | -10,090.0        |
| <b>Palestine</b>               | -1,032.3          | -992.8            | -905.4           | -940.1            | -1,321.0         |
| <b>Qatar</b>                   | -14,231.3         | -16,304.7         | -15,268.4        | -15,994.0         | -10,272.0        |
| <b>Comoros</b>                 | -2.7              | -11.6             | -57.0            | -27.3             | -31.6            |
| <b>Kuwait</b>                  | -24,594.8         | -17,789.2         | -9,578.0         | -8,714.4          | -16,789.1        |
| <b>Lebanon</b>                 | 1,439.6           | 440.0             | 66.7             | 990.5             | 1,887.5          |
| <b>Libya</b>                   | -5,038.4          | -7,373.8          | -4,960.7         | -8,366.4          | -7,569.2         |
| <b>Egypt</b>                   | 4,881.0           | 3,857.3           | -3,146.8         | -1,228.9          | 6,175.3          |
| <b>Morocco</b>                 | 8,121.0           | 9,722.0           | 6,698.0          | 6,847.0           | 11,396.0         |
| <b>Mauritania</b>              | -432.6            | -483.0            | -526.2           | -473.9            | -1,094.0         |
| <b>Yemen</b>                   | -3,729.0          | -4,474.0          | 232.0            | 994.0             | -1,268.6         |

(...) Not available.

\* Preliminary data.

**Sources:** Joint Arab Economic Report Questionnaire of 2023 and national sources;  
International Monetary Fund: various issues, 2023.

**Annex Table (9/1) "B" : Balance of Payments of the Arab Countries  
(2018-2022)**

(Million U.S. Dollars)

|                               | 2018             | 2019             | 2020             | 2021             | 2022 *           |
|-------------------------------|------------------|------------------|------------------|------------------|------------------|
| <b>Primary Income (Net)</b>   |                  |                  |                  |                  |                  |
| <b>Total Arab Countries</b>   | <b>-525.2</b>    | <b>-517.5</b>    | <b>1,472.0</b>   | <b>3,101.3</b>   | <b>-11,765.3</b> |
| <b>Jordan</b>                 | -199.7           | 7.5              | -124.5           | -232.6           |                  |
| <b>UAE</b>                    | 1,400.0          | 2,100.0          | -500.0           | -1,400.0         | -1,200.0         |
| <b>Bahrain</b>                | -2,073.3         | -2,260.6         | -2,459.0         | -2,527.9         | -1,962.8         |
| <b>Tunisia</b>                | -977.9           | -916.3           | -1,075.5         | -1,119.2         | -1,174.3         |
| <b>Algeria</b>                | -4,579.3         | -4,251.4         | -2,993.7         | -4,012.2         | -5,432.3         |
| <b>Djibouti</b>               | -142.2           | -93.8            | -98.6            | -67.8            | 63.0             |
| <b>Saudi Arabia</b>           | 7,711.0          | 7,899.0          | 13,948.0         | 15,209.0         | 11,093.2         |
| <b>Sudan</b>                  | -1,812.3         | -1,620.1         | -1,473.2         | -1,344.4         | -1,078.4         |
| <b>Syria</b>                  | ...              | ...              | ...              | ...              | ...              |
| <b>Somalia</b>                | ...              | ...              | ...              | ...              | ...              |
| <b>Iraq</b>                   | -1,754.0         | -1,166.2         | -1,806.9         | -2,064.2         | -3,700.0         |
| <b>Oman</b>                   | -4,990.6         | -5,900.3         | -5,231.8         | -5,992.5         | -6,633.0         |
| <b>Palestine</b>              | 2,786.3          | 3,030.8          | 2,492.2          | 3,627.3          | 4,002.0          |
| <b>Qatar</b>                  | -3,745.3         | -4,409.6         | -3,052.5         | -2,763.5         | -8,288.7         |
| <b>Comoros</b>                | 6.3              | 5.8              | 5.8              | 12.6             | 11.1             |
| <b>Kuwait</b>                 | 18,338.0         | 20,204.7         | 16,360.9         | 24,137.6         | 22,791.5         |
| <b>Lebanon</b>                | -1,112.6         | -1,247.2         | -1,014.6         | -1,497.4         | -1,094.3         |
| <b>Libya</b>                  | 1,220.7          | 1,829.3          | 837.5            | -536.8           | 270.4            |
| <b>Egypt</b>                  | -8,462.5         | -11,580.7        | -11,006.2        | -14,061.8        | -17,576.6        |
| <b>Morocco</b>                | -2,083.0         | -2,035.0         | -1,211.0         | -2,036.0         | -1,863.0         |
| <b>Mauritania</b>             | -37.8            | -95.4            | -105.9           | -211.9           | 32.0             |
| <b>Yemen</b>                  | -17.0            | -18.0            | -19.0            | -17.0            | -25.0            |
| <b>Secondary Income (Net)</b> |                  |                  |                  |                  |                  |
| <b>Total Arab Countries</b>   | <b>-76,271.0</b> | <b>-73,900.9</b> | <b>-61,731.0</b> | <b>-65,123.0</b> | <b>-69,617.3</b> |
| <b>Jordan</b>                 | 5,067.1          | 5,019.6          | 5,606.5          | 5,751.2          | 6,054.0          |
| <b>UAE</b>                    | -46,100.0        | -47,300.0        | -43,500.0        | -45,100.0        | -47,700.0        |
| <b>Bahrain</b>                | -3,264.5         | -2,890.2         | -2,738.0         | -2,526.9         | -2,711.7         |
| <b>Tunisia</b>                | 1,767.2          | 1,897.8          | 2,128.2          | 2,836.9          | 2,836.2          |
| <b>Algeria</b>                | 3,396.3          | 3,006.7          | 2,256.0          | 1,957.1          | 1,752.1          |
| <b>Djibouti</b>               | 196.7            | 271.8            | 194.8            | 118.6            | 20.0             |
| <b>Saudi Arabia</b>           | -41,066.0        | -36,589.0        | -37,427.0        | -44,371.0        | -44,119.6        |
| <b>Sudan</b>                  | 375.5            | 1,076.6          | 1,086.1          | 2,330.9          | 2,302.6          |
| <b>Syria</b>                  | ...              | ...              | ...              | ...              | ...              |
| <b>Somalia</b>                | ...              | ...              | ...              | ...              | ...              |
| <b>Iraq</b>                   | 1,068.8          | 308.2            | -300.5           | -924.4           | -100.0           |
| <b>Oman</b>                   | -9,958.0         | -9,135.0         | -8,772.0         | -8,117.7         | -10,027.0        |
| <b>Palestine</b>              | 1,499.1          | 1,691.8          | 1,284.9          | 1,548.6          | 2,463.0          |
| <b>Qatar</b>                  | -16,352.5        | -16,606.9        | -12,433.5        | -15,294.0        | -15,766.2        |
| <b>Comoros</b>                | 166.4            | 170.6            | 241.2            | 207.0            | 216.3            |
| <b>Kuwait</b>                 | -14,853.2        | -19,853.0        | -17,529.6        | -18,570.2        | -18,143.1        |
| <b>Lebanon</b>                | 1,366.5          | 3,107.7          | 4,668.5          | 5,334.9          | 5,600.5          |
| <b>Libya</b>                  | -1,148.8         | -970.4           | -766.5           | -761.3           | -657.5           |
| <b>Egypt</b>                  | 25,489.2         | 26,799.4         | 29,160.2         | 31,157.3         | 27,893.2         |
| <b>Morocco</b>                | 8,003.9          | 7,676.2          | 8,626.0          | 11,811.0         | 12,333.0         |
| <b>Mauritania</b>             | 205.5            | 317.3            | 342.6            | 285.9            | 339.0            |
| <b>Yemen</b>                  | 7,870.0          | 8,100.0          | 6,141.0          | 7,203.0          | 7,798.0          |

(...) Not available.

\* Preliminary data.

**Sources:** Joint Arab Economic Report Questionnaire of 2023 and national sources;  
International Monetary Fund: various issues, 2023.

**Annex Table (9/1) "C" : Balance of Payments of the Arab Countries  
(2018-2022)**

(Million U.S. Dollars)

|                              | 2018             | 2019            | 2020             | 2021             | 2022 *           |
|------------------------------|------------------|-----------------|------------------|------------------|------------------|
| <b>Current Account</b>       |                  |                 |                  |                  |                  |
| <b>Total Arab Countries</b>  | <b>130,508.9</b> | <b>59,560.9</b> | <b>-77,830.6</b> | <b>135,897.1</b> | <b>349,365.7</b> |
| <b>Jordan</b>                | -2,966.7         | -774.5          | -2,509.0         | -3,981.2         | -3,232.0         |
| <b>UAE</b>                   | 41,268.2         | 37,354.7        | 20,918.6         | 40,800.0         | 41,600.0         |
| <b>Bahrain</b>               | -2,217.3         | -794.1          | -3,244.6         | 2,602.3          | 6,865.2          |
| <b>Tunisia</b>               | -4,617.1         | -3,392.1        | -2,534.7         | -2,804.9         | -3,982.6         |
| <b>Algeria</b>               | -17,030.0        | -15,881.8       | -18,624.9        | -4,527.5         | 18,025.9         |
| <b>Djibouti</b>              | 428.6            | 564.0           | 382.5            | 583.3            | 488.0            |
| <b>Saudi Arabia</b>          | 71,971.0         | 38,229.0        | -22,814.8        | 44,323.0         | 150,753.1        |
| <b>Sudan</b>                 | -4,678.5         | -5,229.2        | -5,841.2         | -2,620.2         | -4,442.8         |
| <b>Syria</b>                 | ...              | ...             | ...              | ...              | ...              |
| <b>Somalia</b>               | ...              | ...             | ...              | ...              | ...              |
| <b>Iraq</b>                  | 34,369.3         | 15,762.2        | -6,197.3         | 24,565.0         | 31,700.0         |
| <b>Oman</b>                  | -3,885.3         | -4,020.9        | -12,306.3        | -4,288.2         | 4,450.0          |
| <b>Palestine</b>             | -2,139.9         | -1,779.8        | -1,854.2         | -1,778.6         | -2,865.0         |
| <b>Qatar</b>                 | 16,652.2         | 4,259.9         | -3,617.3         | 26,287.2         | 63,117.9         |
| <b>Comoros</b>               | -33.7            | -40.8           | -23.5            | -51.5            | -45.7            |
| <b>Kuwait</b>                | 19,897.8         | 17,861.0        | 4,850.5          | 37,390.1         | 60,704.0         |
| <b>Lebanon</b>               | -13,366.9        | -11,077.8       | -2,778.6         | -3,398.4         | -6,066.1         |
| <b>Libya</b>                 | 12,006.3         | 4,817.0         | -4,241.0         | 5,675.3          | 12,422.5         |
| <b>Egypt</b>                 | -7,681.9         | -10,209.5       | -14,226.7        | -18,603.9        | -10,531.7        |
| <b>Morocco</b>               | -6,219.1         | -4,410.8        | -1,414.0         | -3,329.0         | -4,618.0         |
| <b>Mauritania</b>            | -972.3           | -833.6          | -581.1           | -589.6           | -1,784.0         |
| <b>Yemen</b>                 | -276.0           | -842.0          | -1,173.0         | -356.0           | -3,193.0         |
| <b>Capital Account (Net)</b> |                  |                 |                  |                  |                  |
| <b>Total Arab Countries</b>  | <b>-211.7</b>    | <b>3,956.9</b>  | <b>2,186.0</b>   | <b>5,050.3</b>   | <b>794.7</b>     |
| <b>Jordan</b>                | 33.9             | 25.4            | 24.3             | 24.3             | 26.0             |
| <b>UAE</b>                   | 0.0              | 0.0             | 0.0              | 0.0              | 0.0              |
| <b>Bahrain</b>               | 794.2            | 896.3           | 779.5            | 564.1            | 472.9            |
| <b>Tunisia</b>               | 128.4            | 137.2           | 365.3            | 220.8            | 429.1            |
| <b>Algeria</b>               | 0.2              | -0.4            | -41.7            | -53.5            | -17.7            |
| <b>Djibouti</b>              | 69.6             | 40.2            | 1.8              | 16.3             | 0.0              |
| <b>Saudi Arabia</b>          | -2,328.7         | -1,733.1        | -1,844.6         | -1,318.0         | -2,460.9         |
| <b>Sudan</b>                 | 162.9            | 188.2           | 143.6            | 103.3            | 112.9            |
| <b>Syria</b>                 | ...              | ...             | ...              | ...              | ...              |
| <b>Somalia</b>               | ...              | ...             | ...              | ...              | ...              |
| <b>Iraq</b>                  | -5.8             | -11.1           | -8.1             | -17.5            | 0.0              |
| <b>Oman</b>                  | 102.0            | 93.6            | 179.7            | 39.5             | 52.0             |
| <b>Palestine</b>             | 449.3            | 284.3           | 431.4            | 472.0            | 423.0            |
| <b>Qatar</b>                 | -239.2           | -142.2          | -167.9           | -144.5           | -222.0           |
| <b>Comoros</b>               | 31.7             | 31.5            | 34.2             | 56.4             | 54.1             |
| <b>Kuwait</b>                | -214.6           | 306.3           | 817.8            | 1,419.5          | 695.3            |
| <b>Lebanon</b>               | 1,449.3          | 1,298.4         | 1,666.4          | 933.3            | 1,216.7          |
| <b>Libya</b>                 | 0.0              | 0.0             | 0.0              | 0.0              | 0.0              |
| <b>Egypt</b>                 | -133.1           | -169.5          | -232.6           | -154.9           | 2.4              |
| <b>Morocco</b>               | -530.9           | 2,689.3         | 0.3              | 1,627.1          | 2.0              |
| <b>Mauritania</b>            | 19.4             | 22.4            | 72.6             | 1,275.0          | 75.0             |
| <b>Yemen</b>                 | ...              | ...             | -36.0            | -13.0            | -66.0            |

(...) Not available.

\* Preliminary data.

**Sources:** Joint Arab Economic Report Questionnaire of 2023 and national sources;  
International Monetary Fund: various issues, 2023.

**Annex Table (9/1) "D" : Balance of Payments of the Arab Countries  
(2018-2022)**

(Million U.S. Dollars)

|                                   | 2018            | 2019            | 2020             | 2021            | 2022 *           |
|-----------------------------------|-----------------|-----------------|------------------|-----------------|------------------|
| <b>Financial Account (Net)</b>    |                 |                 |                  |                 |                  |
| <b>Total Arab Countries</b>       | <b>61,394.0</b> | <b>33,558.6</b> | <b>-23,779.4</b> | <b>18,011.4</b> | <b>3,543.1</b>   |
| <b>Jordan</b>                     | -3,965.7        | -1,074.2        | -2,655.6         | -1,851.3        | 1,261.0          |
| <b>UAE</b>                        | -34,500.0       | -24,615.4       | -21,375.1        | -27,200.0       | -27,500.0        |
| <b>Bahrain</b>                    | 3,140.5         | 411.4           | 3,851.6          | -1,673.7        | -6,142.3         |
| <b>Tunisia</b>                    | 4,362.2         | 4,494.9         | 2,948.2          | 2,217.3         | 3,379.2          |
| <b>Algeria</b>                    | 1,058.3         | 85.2            | 2,429.1          | 3,157.8         | 266.8            |
| <b>Djibouti</b>                   | 420.6           | 311.8           | -212.6           | -206.9          | -51.0            |
| <b>Saudi Arabia</b>               | 68,806.7        | 36,163.3        | -24,050.5        | 41,577.0        | 139,586.5        |
| <b>Sudan</b>                      | -2,962.8        | -2,936.3        | -4,561.9         | -1,316.2        | -3,791.1         |
| <b>Syria</b>                      | ...             | ...             | ...              | ...             | ...              |
| <b>Somalia</b>                    | ...             | ...             | ...              | ...             | ...              |
| <b>Iraq</b>                       | 22,961.5        | 13,655.4        | -7,303.1         | 24,993.3        | -2,300.0         |
| <b>Oman</b>                       | 4,484.8         | 4,482.1         | 12,573.6         | 5,157.8         | -2,605.0         |
| <b>Palestine</b>                  | -1,326.8        | -1,406.4        | -902.9           | 1,381.1         | 2,205.0          |
| <b>Qatar</b>                      | 524.2           | 6,113.2         | 4,964.6          | -23,407.4       | -54,034.6        |
| <b>Comoros</b>                    | 1.4             | 11.6            | -14.1            | 60.4            | 22.8             |
| <b>Kuwait</b>                     | -21,866.8       | -21,347.9       | -14,898.0        | -41,503.7       | -59,455.2        |
| <b>Lebanon</b>                    | 4,143.6         | 5,922.4         | 9,763.8          | 6,188.8         | 6,513.5          |
| <b>Libya</b>                      | 3,309.7         | 3,344.4         | 5,326.4          | 6,419.4         | 4,419.7          |
| <b>Egypt</b>                      | 14,831.9        | 13,130.7        | 9,545.5          | 25,782.8        | 3,162.8          |
| <b>Morocco</b>                    | -4,926.0        | -3,332.0        | 305.0            | -2,397.0        | -2,509.0         |
| <b>Mauritania</b>                 | 988.6           | 884.4           | 551.6            | 675.8           | 1,187.0          |
| <b>Yemen</b>                      | 1,908.0         | -740.0          | -65.0            | -44.0           | -73.0            |
| <b>Net Errors &amp; Omissions</b> |                 |                 |                  |                 |                  |
| <b>Total Arab Countries</b>       | <b>-3,962.8</b> | <b>237.2</b>    | <b>-3,569.7</b>  | <b>-7,135.0</b> | <b>-15,415.4</b> |
| <b>Jordan</b>                     | -1,032.6        | -325.1          | -170.8           | 2,105.6         | 0.0              |
| <b>UAE</b>                        | 2,409.8         | -3,066.0        | -3,314.4         | 0.0             | 0.0              |
| <b>Bahrain</b>                    | -1,718.0        | -513.6          | -1,386.4         | -1,492.8        | -1,169.2         |
| <b>Tunisia</b>                    | 750.9           | 561.5           | 575.5            | 489.7           | 0.0              |
| <b>Algeria</b>                    | 35.6            | -91.3           | -70.3            | -55.5           | 38.6             |
| <b>Djibouti</b>                   | -918.8          | -916.0          | -381.7           | 392.6           | 0.0              |
| <b>Saudi Arabia</b>               | -836.0          | -334.0          | 608.0            | -1,429.0        | -8,705.7         |
| <b>Sudan</b>                      | 1,559.2         | 2,104.6         | 1,135.7          | 1,200.7         | 538.7            |
| <b>Syria</b>                      | ...             | ...             | ...              | ...             | ...              |
| <b>Somalia</b>                    | ...             | ...             | ...              | ...             | ...              |
| <b>Iraq</b>                       | -11,402.2       | -2,096.3        | -1,097.4         | 445.8           | 0.0              |
| <b>Oman</b>                       | -584.9          | -556.8          | -446.7           | -909.2          | 0.0              |
| <b>Palestine</b>                  | 364.0           | 89.0            | 569.5            | -74.8           | 237.0            |
| <b>Qatar</b>                      | -1,080.5        | -850.5          | -1,298.1         | -1,655.8        | -1,967.9         |
| <b>Comoros</b>                    | 0.6             | -2.3            | 3.3              | 0.0             | 0.0              |
| <b>Kuwait</b>                     | 2,183.4         | 3,180.6         | 9,012.1          | 2,694.0         | -2,003.8         |
| <b>Lebanon</b>                    | 7,774.0         | 3,857.1         | -8,651.7         | -3,723.7        | -1,664.2         |
| <b>Libya</b>                      | -1,348.2        | -1,920.7        | 1,491.7          | -577.5          | -2,764.0         |
| <b>Egypt</b>                      | -1,595.8        | -669.3          | -2,618.3         | -6,642.3        | -2,566.1         |
| <b>Morocco</b>                    | 1,293.0         | 1,079.0         | 1,719.0          | 932.0           | 2,110.0          |
| <b>Mauritania</b>                 | 156.7           | 15.2            | 84.2             | 226.1           | 0.0              |
| <b>Yemen</b>                      | 27.0            | 692.0           | 667.0            | 939.0           | 2,501.0          |

(...) Not available.

\* Preliminary data.

 Sources: Joint Arab Economic Report Questionnaire of 2023 and national sources;  
International Monetary Fund: various issues, 2023.

**Annex Table (9/1) "E" : Balance of Payments of the Arab Countries  
(2018-2022)**

|                             | (Million U.S. Dollars) |                 |                |                 |                  |
|-----------------------------|------------------------|-----------------|----------------|-----------------|------------------|
|                             | 2018                   | 2019            | 2020           | 2021            | 2022 *           |
| <b>Total Arab Countries</b> | <b>16,839.7</b>        | <b>-9,187.1</b> | <b>3,157.5</b> | <b>77,176.3</b> | <b>154,896.0</b> |
| <b>Jordan</b>               | 953.7                  | -571.4          | -1,110.3       | -2,386.6        | -1,945.0         |
| <b>UAE</b>                  | 3,533.1                | 9,720.9         | -3,571.7       | 13,600.0        | 9,600.0          |
| <b>Bahrain</b>              | -468.5                 | 1,530.1         | -1,456.9       | 2,516.7         | -214.4           |
| <b>Tunisia</b>              | 624.5                  | 1,801.5         | 1,354.3        | 122.9           | -174.3           |
| <b>Algeria</b>              | -15,819.8              | -16,926.9       | -16,368.5      | -1,478.7        | 18,313.5         |
| <b>Djibouti</b>             | 0.0                    | 0.0             | -210.0         | 785.2           | -16.0            |
| <b>Saudi Arabia</b>         | -166.0                 | -2,987.0        | 45,920.0       | 83,153.0        | 97,300.0         |
| <b>Sudan</b>                | 25.2                   | -12.4           | -32.8          | -1,109.0        | 147.0            |
| <b>Syria</b>                | ...                    | ...             | ...            | ...             | ...              |
| <b>Somalia</b>              | ...                    | ...             | ...            | ...             | ...              |
| <b>Iraq</b>                 | -6,595.8               | -8,724.6        | 8,272.2        | -10,791.9       | 29,300.0         |
| <b>Oman</b>                 | 2,042.4                | -1,394.3        | -2,089.2       | 3,090.5         | 1,898.0          |
| <b>Palestine</b>            | -91.4                  | -120.5          | -37.2          | 174.4           | 24.0             |
| <b>Qatar</b>                | 15,856.0               | 9,379.9         | 512.4          | 1,111.5         | 6,893.4          |
| <b>Comoros</b>              | -1.3                   | -1.2            | 3.1            | 65.3            | 31.1             |
| <b>Kuwait</b>               | 3,775.0                | 2,685.6         | 8,462.5        | -3,217.9        | 1,256.5          |
| <b>Lebanon</b>              | -2,316.5               | -2,390.1        | -13,183.0      | -6,526.9        | -4,981.8         |
| <b>Libya</b>                | 7,204.0                | -512.6          | -8,019.6       | -1,321.6        | 5,238.8          |
| <b>Egypt</b>                | 5,421.1                | 2,082.4         | -7,532.1       | 381.6           | -9,932.6         |
| <b>Morocco</b>              | 1,012.6                | -1,945.0        | -7,341.0       | -3,166.9        | 3,435.7          |
| <b>Mauritania</b>           | 192.4                  | 88.5            | 127.3          | 1,604.5         | -520.0           |
| <b>Yemen</b>                | 1,659.0                | -890.0          | -542.0         | 570.0           | -758.0           |

(...) Not available.

\* Preliminary data.

Sources: Joint Arab Economic Report Questionnaire of 2023 and national sources; International Monetary Fund: various issues, 2023.

**Annex Table (9/2): Trade Balance of Arab Countries to GDP  
(2018-2022)**

|                             | 2018        | 2019       | 2020       | 2021        | 2022 *      |
|-----------------------------|-------------|------------|------------|-------------|-------------|
| <b>Total Arab Countries</b> | <b>11.5</b> | <b>8.4</b> | <b>2.8</b> | <b>10.2</b> | <b>14.2</b> |
| Jordan                      | -23.8       | -19.6      | -16.9      | -21.9       | -22.6       |
| UAE                         | 20.1        | 19.2       | 17.8       | 19.8        | 14.5        |
| Bahrain                     | -2.3        | 2.2        | -0.4       | 12.5        | 18.6        |
| Tunisia                     | -18.0       | -17.0      | -8.5       | -10.2       | -14.5       |
| Algeria                     | -4.2        | -4.6       | -9.2       | 0.8         | 13.9        |
| Djibouti                    | -2.8        | -4.6       | -3.3       | 4.6         | -2.9        |
| Saudi Arabia                | 19.9        | 14.5       | 6.5        | 15.7        | 21.2        |
| Sudan                       | -7.9        | -10.7      | -6.2       | -7.9        | -8.3        |
| Syria                       | ...         | ...        | ...        | ...         | ...         |
| Somalia                     | ...         | ...        | ...        | ...         | ...         |
| Iraq                        | 22.5        | 14.9       | 3.4        | 18.8        | 20.1        |
| Oman                        | 19.9        | 20.7       | 10.1       | 18.8        | 27.2        |
| Palestine                   | -33.1       | -32.2      | -30.4      | -33.2       | -41.9       |
| Qatar                       | 27.8        | 23.6       | 18.8       | 33.6        | 41.1        |
| Comoros                     | -17.1       | -16.7      | -17.7      | -18.3       | -18.3       |
| Kuwait                      | 29.7        | 25.9       | 14.6       | 25.4        | 39.4        |
| Lebanon                     | -27.4       | -27.0      | -31.1      | -48.9       | -69.0       |
| Libya                       | 22.4        | 15.8       | 1.1        | 34.0        | 37.7        |
| Egypt                       | -10.2       | -8.3       | -7.3       | -7.7        | -5.9        |
| Morocco                     | -15.9       | -15.3      | -12.8      | -14.1       | -20.2       |
| Mauritania                  | -9.5        | -7.1       | -3.5       | -1.9        | -9.3        |
| Yemen                       | -20.4       | -20.3      | -40.0      | -45.2       | -40.9       |

(...) Not available.

\* Preliminary data.

Source: Annex Tables (2/2) and (9/1).

**Annex Table (9/3): Current Account Balance of Arab countries to GDP  
(2018-2022)**

|                             | 2018  | 2019  | 2020  | 2021  | 2022 * |
|-----------------------------|-------|-------|-------|-------|--------|
| <b>Total Arab Countries</b> | 4.6   | 2.1   | -3.0  | 4.6   | 9.5    |
| <b>Jordan</b>               | -6.8  | -1.7  | -5.7  | -8.8  | -6.8   |
| <b>UAE</b>                  | 9.7   | 8.9   | 6.0   | 9.8   | 6.8    |
| <b>Bahrain</b>              | -5.9  | -2.1  | -9.4  | 6.6   | 15.5   |
| <b>Tunisia</b>              | -10.8 | -8.1  | -6.0  | -6.0  | -8.2   |
| <b>Algeria</b>              | -9.7  | -9.2  | -12.8 | -2.8  | 9.5    |
| <b>Djibouti</b>             | 14.7  | 18.3  | 12.0  | 16.7  | 12.5   |
| <b>Saudi Arabia</b>         | 8.5   | 4.6   | -3.1  | 5.1   | 13.6   |
| <b>Sudan</b>                | -10.3 | -12.1 | -7.2  | -5.3  | -6.6   |
| <b>Syria</b>                | ...   | ...   | ...   | ...   | ...    |
| <b>Somalia</b>              | ...   | ...   | ...   | ...   | ...    |
| <b>Iraq</b>                 | 16.3  | 7.3   | -3.6  | 12.0  | 12.2   |
| <b>Oman</b>                 | -4.2  | -4.6  | -16.2 | -4.9  | 3.9    |
| <b>Palestine</b>            | -13.1 | -10.4 | -11.9 | -9.8  | -15.0  |
| <b>Qatar</b>                | 9.1   | 2.4   | -2.5  | 14.6  | 26.6   |
| <b>Comoros</b>              | -2.8  | -3.3  | -2.0  | -3.9  | -3.5   |
| <b>Kuwait</b>               | 14.4  | 13.1  | 4.6   | 23.4  | 32.8   |
| <b>Lebanon</b>              | -24.3 | -22.4 | -13.3 | -20.2 | -33.6  |
| <b>Libya</b>                | 15.8  | 6.7   | -6.9  | 12.6  | 23.0   |
| <b>Egypt</b>                | -2.7  | -2.9  | -3.5  | -4.1  | -2.3   |
| <b>Morocco</b>              | -4.9  | -3.4  | -1.2  | -2.3  | -3.5   |
| <b>Mauritania</b>           | -13.0 | -10.3 | -6.9  | -5.9  | -15.7  |
| <b>Yemen</b>                | -1.3  | -3.8  | -6.2  | -1.9  | -13.5  |

(...) Not available.

\* Preliminary data.

Source: Annex Tables (2/2) and (9/1).



**Annex Table (9/4): Official Foreign Reserves of the Arab Countries \***  
(2018-2022)

|                             | (Million U.S. Dollars) |                    |                  |                  |                    |
|-----------------------------|------------------------|--------------------|------------------|------------------|--------------------|
|                             | 2018                   | 2019               | 2020             | 2021             | 2022 **            |
| <b>Total Arab Countries</b> | <b>1,047,188.4</b>     | <b>1,069,499.5</b> | <b>984,595.1</b> | <b>981,738.4</b> | <b>1,121,492.3</b> |
| <b>Jordan</b>               | 13,392.2               | 14,329.3           | 16,960.0         | 19,045.0         | 18,689.0           |
| <b>UAE</b>                  | 99,194.5               | 113,925.0          | 106,702.0        | 120,300.0        | 144,100.0          |
| <b>Bahrain</b>              | 2,148.6                | 3,680.8            | 2,246.0          | 4,726.8          | 7,300.0            |
| <b>Tunisia</b>              | 5,188.0                | 7,411.0            | 9,198.0          | 8,688.0          | 7,600.0            |
| <b>Algeria</b>              | 78,635.2               | 61,515.5           | 46,869.7         | 41,382.1         | 56,752.6           |
| <b>Djibouti</b>             | 445.0                  | 494.0              | 454.0            | 466.0            | 600.0              |
| <b>Saudi Arabia</b>         | 496,589.0              | 499,576.0          | 453,655.7        | 455,370.4        | 532,345.2          |
| <b>Sudan</b>                | 853.0                  | 1,203.0            | 1,101.0          | 1,850.4          | 2,201.0            |
| <b>Syria</b>                | ...                    | ...                | ...              | ...              | ...                |
| <b>Somalia</b>              | ...                    | ...                | ...              | ...              | ...                |
| <b>Iraq</b>                 | 64,722.2               | 68,020.4           | 57,897.5         | 36,585.9         | 53,966.7           |
| <b>Oman</b>                 | 17,388.7               | 16,662.0           | 15,008.0         | 19,731.4         | 21,629.0           |
| <b>Palestine</b>            | 537.8                  | 658.4              | 697.0            | 873.0            | 900.0              |
| <b>Qatar</b>                | 30,355.9               | 39,643.7           | 40,834.0         | 42,061.0         | 47,278.0           |
| <b>Comoros</b>              | 198.4                  | 200.2              | 292.2            | 350.2            | 352.8              |
| <b>Kuwait</b>               | 37,171.1               | 39,909.9           | 48,258.5         | 45,210.0         | 48,826.8           |
| <b>Lebanon</b>              | 52,331.0               | 52,107.0           | 42,324.8         | 34,869.0         | 32,281.0           |
| <b>Libya</b>                | 78,148.3               | 76,840.8           | 67,296.8         | 71,294.9         | 78,400.2           |
| <b>Egypt</b>                | 41,801.9               | 44,568.9           | 38,972.8         | 39,787.4         | 32,150.0           |
| <b>Morocco</b>              | 24,903.0               | 26,347.0           | 33,755.0         | 35,805.0         | 33,231.0           |
| <b>Mauritania</b>           | 892.6                  | 1,004.6            | 1,135.0          | 1,654.0          | 1,501.0            |
| <b>Yemen</b>                | 2,292.0                | 1,402.0            | 937.0            | 1,688.0          | 1,388.0            |

(...) Not available.

\* Excluding gold.

\*\* Preliminary data.

**Sources:** Joint Arab Economic Report Questionnaire of 2023 and national sources; International Monetary Fund, International Financial Statistics, April 2023.

**Annex Table (9/5): Official Foreign Reserves of the Arab Countries (in Months of Imports)  
(2018-2022)**

|                             | 2018        | 2019        | 2020        | 2021        | 2022 *      |
|-----------------------------|-------------|-------------|-------------|-------------|-------------|
| <b>Total Arab Countries</b> | <b>16.6</b> | <b>16.7</b> | <b>17.4</b> | <b>15.2</b> | <b>14.6</b> |
| Jordan                      | 8.9         | 10.1        | 13.3        | 11.9        | 10.2        |
| UAE                         | 5.1         | 5.9         | 6.1         | 6.1         | 7.0         |
| Bahrain                     | 1.4         | 2.6         | 1.9         | 3.2         | 4.0         |
| Tunisia                     | 2.9         | 4.3         | 6.4         | 4.9         | 3.6         |
| Algeria                     | 19.3        | 17.2        | 15.9        | 13.3        | 17.6        |
| Djibouti                    | 1.5         | 1.4         | 1.9         | 1.8         | 1.3         |
| Saudi Arabia                | 47.4        | 42.7        | 43.2        | 39.1        | 36.3        |
| Sudan                       | 1.4         | 1.7         | 1.5         | 2.5         | 2.6         |
| Syria                       | ...         | ...         | ...         | ...         | ...         |
| Somalia                     | ...         | ...         | ...         | ...         | ...         |
| Iraq                        | 20.0        | 16.5        | 17.0        | 12.6        | 7.7         |
| Oman                        | 8.9         | 9.8         | 7.0         | 8.4         | 7.9         |
| Palestine                   | 0.9         | 1.1         | 1.3         | 1.3         | 1.0         |
| Qatar                       | 10.9        | 15.2        | 20.1        | 18.8        | 16.9        |
| Comoros                     | 9.6         | 9.7         | 14.9        | 15.5        | 15.3        |
| Kuwait                      | 12.5        | 14.2        | 20.7        | 17.1        | 9.3         |
| Lebanon                     | 33.2        | 34.3        | 47.9        | 32.6        | 22.7        |
| Libya                       | 69.8        | 52.0        | 93.2        | 50.5        | 54.7        |
| Egypt                       | 8.7         | 9.3         | 8.6         | 6.7         | 5.4         |
| Morocco                     | 6.7         | 7.1         | 10.4        | 8.5         | 6.3         |
| Mauritania                  | 4.1         | 4.2         | 4.7         | 5.9         | 3.8         |
| Yemen                       | 2.9         | 1.6         | 1.3         | 2.2         | 1.3         |

(...) Not available.

\* Preliminary data.

Source: Annex Tables (9/1) and (9/4).

**Annex Table (9/6): Outstanding External Public Debt of Borrowing Arab Countries  
(2018-2022)**

|                             | (Million U.S. Dollars) |           |           |           |           |  |
|-----------------------------|------------------------|-----------|-----------|-----------|-----------|--|
|                             | 2018                   | 2019      | 2020      | 2021      | 2022 *    |  |
| <b>Total Arab Countries</b> | 336,492.1              | 359,415.5 | 498,003.3 | 515,207.8 | 534,929.8 |  |
| <b>Jordan</b>               | 17,024.7               | 16,859.7  | 19,317.2  | 21,029.7  | 22,609.7  |  |
| <b>Bahrain</b>              | 18,752.7               | 21,742.0  | 25,438.8  | 23,476.1  | 22,824.5  |  |
| <b>Tunisia</b>              | 39,368.0               | 36,131.0  | 40,425.0  | 42,527.0  | 40,256.0  |  |
| <b>Algeria</b>              | 4,005.9                | 3,832.0   | 3,470.0   | 3,062.0   | 2,914.0   |  |
| <b>Djibouti</b>             | 1,850.0                | 2,231.0   | 2,485.0   | 2,718.9   | 2,602.0   |  |
| <b>Saudi Arabia</b>         | ...                    | ...       | 93,562.4  | 101,137.1 | 100,034.1 |  |
| <b>Sudan</b>                | 49,996.0               | 51,398.0  | 58,774.0  | 44,713.1  | 44,408.1  |  |
| <b>Oman</b>                 | 30,677.0               | 34,627.0  | 38,257.0  | 40,550.4  | 46,033.8  |  |
| <b>Comoros</b>              | 166.2                  | 198.6     | 312.6     | 357.2     | 275.8     |  |
| <b>Lebanon</b>              | 33,132.0               | 33,366.0  | 33,399.0  | 38,103.0  | 39,388.4  |  |
| <b>Egypt</b>                | 96,612.1               | 112,670.5 | 129,195.7 | 145,529.4 | 162,928.0 |  |
| <b>Morocco</b>              | 34,193.0               | 35,600.0  | 42,359.0  | 40,919.0  | 40,446.0  |  |
| <b>Mauritania</b>           | 4,040.5                | 4,131.7   | 4,342.6   | 5,451.0   | 4,797.3   |  |
| <b>Yemen</b>                | 6,674.0                | 6,628.0   | 6,665.0   | 5,634.0   | 5,412.0   |  |

(...) Not available.

\* Preliminary data.

Source: Joint Arab Economic Report Questionnaire of 2023 and other national and international sources.

**Annex Table (9/7): External Public Debt Service of Borrowing Arab countries  
(2018-2022)**

|                             | (Million U.S. Dollars) |                 |                 |                 |                 |
|-----------------------------|------------------------|-----------------|-----------------|-----------------|-----------------|
|                             | 2018                   | 2019            | 2020            | 2021            | 2022 *          |
| <b>Total Arab Countries</b> | <b>25,504.2</b>        | <b>28,665.4</b> | <b>34,062.0</b> | <b>38,655.6</b> | <b>41,101.9</b> |
| <b>Jordan</b>               | 1,831.2                | 3,022.7         | 2,935.0         | 3,195.2         | 3,080.5         |
| <b>Tunisia</b>              | 2,623.0                | 3,161.0         | 2,916.0         | 3,768.0         | 2,899.0         |
| <b>Algeria</b>              | 273.7                  | 259.6           | 238.4           | 261.4           | 248.8           |
| <b>Djibouti</b>             | 119.7                  | 137.4           | 133.7           | 146.3           | 159.0           |
| <b>Sudan</b>                | 174.2                  | 145.9           | 150.8           | 71.8            | 63.0            |
| <b>Oman</b>                 | 372.3                  | 338.0           | 289.3           | 270.1           | 306.6           |
| <b>Comoros</b>              | 8.2                    | 8.9             | 8.4             | 9.3             | 8.1             |
| <b>Lebanon</b>              | 4,745.0                | 5,079.0         | 4,584.0         | 4,295.3         | 4,923.1         |
| <b>Egypt</b>                | 11,962.4               | 13,046.1        | 18,103.3        | 21,769.4        | 24,506.4        |
| <b>Morocco</b>              | 3,025.0                | 3,026.0         | 4,352.0         | 4,609.0         | 4,654.0         |
| <b>Mauritania</b>           | 361.4                  | 370.4           | 283.5           | 197.0           | 173.4           |
| <b>Yemen</b>                | 8.0                    | 70.3            | 67.6            | 62.7            | 79.9            |

(...) Not available.

\* Preliminary data.

Source: Joint Arab Economic Report Questionnaire of 2023 and other national and international sources.

**Annex Table (9/8): Outstanding External Public Debt to GDP  
(2018-2022)**

|                             | 2018        | 2019        | 2020        | 2021        | 2022 *      |
|-----------------------------|-------------|-------------|-------------|-------------|-------------|
| <b>Total Arab Countries</b> | <b>19.1</b> | <b>20.0</b> | <b>29.0</b> | <b>26.9</b> | <b>23.4</b> |
| <b>Jordan</b>               | 39.2        | 37.8        | 44.3        | 46.5        | 47.6        |
| <b>Bahrain</b>              | 49.6        | 56.2        | 73.5        | 59.7        | 51.4        |
| <b>Tunisia</b>              | 92.2        | 86.5        | 95.1        | 90.6        | 83.2        |
| <b>Algeria</b>              | 2.3         | 2.2         | 2.4         | 1.9         | 1.5         |
| <b>Djibouti</b>             | 63.5        | 72.2        | 78.1        | 78.1        | 66.7        |
| <b>Saudi Arabia</b>         | ...         | ...         | 12.7        | 11.6        | 9.0         |
| <b>Sudan</b>                | 110.0       | 119.1       | 72.4        | 91.1        | 65.6        |
| <b>Oman</b>                 | 33.5        | 39.3        | 50.4        | 46.0        | 40.1        |
| <b>Comoros</b>              | 14.0        | 16.1        | 26.0        | 26.9        | 20.9        |
| <b>Lebanon</b>              | 60.3        | 67.3        | 160.0       | 226.5       | 218.2       |
| <b>Egypt</b>                | 30.4        | 29.5        | 30.5        | 30.5        | 35.5        |
| <b>Morocco</b>              | 26.9        | 27.6        | 34.9        | 28.7        | 30.1        |
| <b>Mauritania</b>           | 54.1        | 51.2        | 51.6        | 54.5        | 42.2        |
| <b>Yemen</b>                | 30.9        | 30.3        | 35.4        | 29.8        | 22.8        |

(...) Not available.

\* Preliminary data.

Source: Annex Tables (2/2) and (9/6).

**Annex Table (9/9): External Public Debt Service to Exports of Goods and Services  
(2018-2022)**

|                             | 2018        | 2019        | 2020        | 2021        | 2022 *      |
|-----------------------------|-------------|-------------|-------------|-------------|-------------|
| <b>Total Arab Countries</b> | <b>10.9</b> | <b>12.5</b> | <b>19.0</b> | <b>15.6</b> | <b>11.2</b> |
| Jordan                      | 13.1        | 20.3        | 30.5        | 24.5        | 15.1        |
| Tunisia                     | 13.5        | 16.4        | 18.1        | 19.0        | 12.5        |
| Algeria                     | 0.6         | 0.7         | 1.0         | 0.6         | 0.4         |
| Djibouti                    | 2.7         | 2.7         | 2.1         | 2.1         | 2.2         |
| Sudan                       | 3.5         | 2.9         | 3.0         | 1.1         | 1.1         |
| Oman **                     | 1.2         | 1.3         | 1.3         | 0.9         | 0.9         |
| Comoros                     | 6.8         | 6.6         | 10.7        | 7.3         | 5.2         |
| Lebanon                     | 30.0        | 37.3        | 93.9        | 74.4        | 58.5        |
| Egypt                       | 23.2        | 24.4        | 45.1        | 37.3        | 32.1        |
| Morocco                     | 6.3         | 6.2         | 8.6         | 6.8         | 6.2         |
| Mauritania                  | 24.8        | 22.7        | 24.9        | 9.4         | 6.2         |
| Yemen                       | 3.1         | 1.2         | 34.5        | 16.4        | ...         |

(...) Not available.

\* Preliminary data.

\*\* Ratio of external debt services of the government

Source: Annex Tables (9/1) and (9/7).

**Annex Table (9/10) : Summary Features of Exchange Rate Arrangements in Arab Countries (2022)**

|  | Jordan | UAE | Bahrain | Tunisia | Algeria | Djibouti | Saudi Arabia | Sudan | Syria | Iraq | Oman | Qatar | Kuwait | Lebanon | Libya | Egypt | Morocco | Mauritania | Yemen |
|--|--------|-----|---------|---------|---------|----------|--------------|-------|-------|------|------|-------|--------|---------|-------|-------|---------|------------|-------|
| A. Current Arrangements of Exchange Rates  |        |     |         |         |         |          |              |       |       |      |      |       |        |         |       |       |         |            |       |
| 1. Pegged exchange rate to:  |        |     |         |         |         |          |              |       |       |      |      |       |        |         |       |       |         |            |       |
| - US Dollar or Euro  | *      | -   | -       | -       | -       | -        | -            | -     | -     | -    | -    | -     | -      | -       | -     | -     | -       | -          | -     |
| - Special Drawing Rights (SDR)   | -      | -   | -       | -       | -       | -        | -            | -     | -     | -    | -    | -     | -      | -       | -     | -     | -       | -          | -     |
| - Specified Basket of Currencies (not declared)  | -      | -   | -       | -       | -       | -        | -            | -     | -     | -    | -    | -     | -      | -       | -     | -     | -       | -          | -     |
| 2. Floating exchange rate  |        |     |         |         |         |          |              |       |       |      |      |       |        |         |       |       |         |            |       |
| - Managed floating   | -      | -   | -       | -       | *       | -        | -            | *     | -     | -    | -    | -     | -      | -       | -     | *     | -       | -          | *     |
| - Independently floating   | -      | -   | -       | -       | -       | -        | -            | -     | -     | -    | -    | -     | -      | -       | -     | -     | -       | -          | -     |
| 3. Exchange rate structure   |        |     |         |         |         |          |              |       |       |      |      |       |        |         |       |       |         |            |       |
| - Unitary for imports and exports  | *      | *   | *       | *       | *       | *        | *            | *     | *     | -    | *    | *     | *      | *       | *     | *     | *       | *          | *     |
| - Unitary for current and capital transactions   | *      | *   | *       | *       | *       | *        | *            | *     | *     | -    | *    | *     | *      | *       | *     | *     | *       | *          | *     |
| B. Foreign exchange market (spot exchange market)  |        |     |         |         |         |          |              |       |       |      |      |       |        |         |       |       |         |            |       |
| C. Forward exchange market   | -      | *   | *       | *       | -       | -        | *            | -     | -     | -    | -    | *     | *      | *       | -     | *     | *       | -          | -     |
| D. Status under IMF Articles of Agreement  |        |     |         |         |         |          |              |       |       |      |      |       |        |         |       |       |         |            |       |
| - Acceptance of Article VIII: (Avoidance of restrictions on Current Payments) <sup>(1)</sup> | Yes    | Yes | Yes     | Yes     | Yes     | Yes      | Yes          | Yes   | No    | Yes  | Yes  | Yes   | Yes    | Yes     | Yes   | Yes   | Yes     | Yes        | Yes   |
| - Acceptance of Article XIV <sup>(2)</sup>   | No     | No  | No      | No      | No      | No       | No           | Yes   | Yes   | Yes  | No   | No    | No     | Yes     | No    | Yes   | No      | No         | No    |

(\*) Indicates that this is a feature of the country's exchange rate arrangement.

(-) Indicates that this is not a feature of the country's exchange rate arrangement.

(1) Article VIII - Section 2: A member shall not impose restrictions on the making of payments and transfers for current international transactions; - Section 3: No member shall engage in any discriminatory currency arrangements or multiple currency practices; - Section 4: each member shall guaranty the convertibility of foreign held balances.

(2) Article XIV: A member shall notify the Fund whether it intends to avail itself of the transitional arrangements for maintaining any exchange restrictions inconsistent with article VIII, Section 2,3 or 4, and to prepare to adopt to changing circumstances the restrictions on payments and transfers for current international transactions that were in effect on the date on which it became a member.

Source: Joint Arab Economic Report Questionnaire of 2023 and the International Monetary Fund.

**Annex Table (9/11) : Exchange Rates of the Arab Countries:  
National Currency Units per U.S. Dollar (period average)  
(2018-2022)**

| Country      | National Currency | 2018        | 2019        | 2020        | 2021       | 2022       | Annual Percentage Change (%) (2021-2022) | Average Annual Change * (%) (2018-2022) |
|--------------|-------------------|-------------|-------------|-------------|------------|------------|--|---|
| Jordan       | Dinar             | 0.7092      | 0.7092      | 0.7092      | 0.7092     | 0.7092     | 0.00                                     | 0.00                                    |
| UAE          | Dirham            | 3.6725      | 3.6725      | 3.6725      | 3.6725     | 3.6725     | 0.00                                     | 0.00                                    |
| Bahrain      | Dinar             | 0.3760      | 0.3760      | 0.3760      | 0.3760     | 0.3760     | 0.00                                     | 0.00                                    |
| Tunisia      | Dinar             | 2.4200      | 2.6469      | 2.8111      | 2.7945     | 3.1456     | 12.57                                    | 6.78                                    |
| Algeria      | Dinar             | 110.9730    | 116.5938    | 126.7500    | 135.0641   | 137.5775   | 1.86                                     | 5.52                                    |
| Djibouti     | Franc             | 177.7210    | 177.7210    | 177.7210    | 177.7210   | 177.7200   | 0.00                                     | 0.00                                    |
| Saudi Arabia | Riyal             | 3.7500      | 3.7500      | 3.7500      | 3.7500     | 3.7500     | 0.00                                     | 0.00                                    |
| Sudan        | Pound             | 24.3289     | 45.7670     | 54.0725     | 379.7442   | 578.1720   | 52.25                                    | 120.79                                  |
| Syria        | Pound             | 436.5000    | 436.5000    | 515.3000    | 515.3000   | 515.3000   | 0.00                                     | 4.24                                    |
| Somalia      | Shilling          | 23,539.3941 | 23,581.0000 | 23,958.0000 | ...        | ...        | ...                                      | ...                                     |
| Iraq         | Dinar             | 1,184.0000  | 1,182.7500  | 1,205.0000  | 1,450.0000 | 1,450.0000 | 0.00                                     | 5.20                                    |
| Oman         | Riyal             | 0.3845      | 0.3845      | 0.3845      | 0.3845     | 0.3845     | 0.00                                     | 0.00                                    |
| Qatar        | Riyal             | 3.6400      | 3.6400      | 3.6400      | 3.6400     | 3.6400     | 0.00                                     | 0.00                                    |
| Comoros      | Franc             | 436.6000    | 416.5848    | 447.0000    | 415.9558   | 464.6110   | 11.70                                    | 1.57                                    |
| Kuwait       | Dinar             | 0.3033      | 0.3020      | 0.3050      | 0.3016     | 0.3066     | 1.63                                     | 0.27                                    |
| Lebanon **   | Pound             | 1,507.4921  | 1,507.5000  | 1,507.5000  | 1,507.5000 | 1,507.5000 | 0.00                                     | 0.00                                    |
| Libya        | Dinar             | 1.3600      | 1.3650      | 1.3928      | 1.4097     | 4.8369     | 243.12                                   | 37.33                                   |
| Egypt        | Pound             | 17.7825     | 17.7673     | 16.0290     | 15.6445    | 24.6238    | 57.40                                    | 8.48                                    |
| Morocco      | Dirham            | 9.6982      | 9.3861      | 9.5004      | 8.9885     | 10.5176    | 17.01                                    | 2.05                                    |
| Mauritania   | Ouguiy            | 35.7750     | 35.6775     | 37.4208     | 36.1892    | 36.3449    | 0.43                                     | 0.40                                    |
| Yemen        | Riyal             | 535.8995    | 575.9541    | 743.0060    | 1,035.4672 | 1,110.2028 | 7.22                                     | 19.97                                   |

(...) Not available.

\* The annual change was calculated on the basis of the national currency units against the Dollar; the sign (-) denotes an increase in the value of the concerned national currency.

\*\* The exchange rate adopted by the Central Bank of Lebanon.

Source: Joint Arab Economic Report Questionnaire of 2023 and the International Monetary Fund.



**Annex Table (9/12) : Exchange Rates of the Arab Countries:  
National Currency Units per Euro (period average)  
(2018-2022)**

| Country      | National Currency | 2018        | 2019        | 2020        | 2021       | 2022       | Annual Percentage Change (%) (2021-2022) | Average Annual Change* (%) (2018-2022) |
|--------------|-------------------|-------------|-------------|-------------|------------|------------|--|--|
| Jordan       | Dinar             | 0.8375      | 0.7939      | 0.8091      | 0.8397     | 0.6744     | -19.69                                   | -5.27                                  |
| UAE          | Dirham            | 4.3371      | 4.1113      | 4.1853      | 4.3436     | 3.4922     | -19.60                                   | -5.27                                  |
| Bahrain      | Dinar             | 0.4440      | 0.4209      | 0.4285      | 0.4447     | 0.3575     | -19.60                                   | -5.27                                  |
| Tunisia      | Dinar             | 3.1258      | 3.2850      | 3.2080      | 3.2898     | 2.9912     | -9.08                                    | -1.09                                  |
| Algeria      | Dinar             | 137.6920    | 133.6173    | 144.4791    | 159.0263   | 130.8246   | -17.73                                   | -1.27                                  |
| Djibouti     | Franc             | 209.8804    | 198.9541    | 202.5356    | 210.1977   | 168.9967   | -19.60                                   | -5.27                                  |
| Saudi Arabia | Riyal             | 4.4286      | 4.1980      | 4.2736      | 4.4353     | 3.5659     | -19.60                                   | -5.27                                  |
| Sudan        | Pound             | 32.4588     | 58.4177     | 69.3238     | 449.1387   | 549.7927   | 22.41                                    | 102.87                                 |
| Syria        | Pound             | 582.3638    | 557.1545    | 660.6414    | 609.4661   | 490.0068   | -19.60                                   | -4.23                                  |
| Somalia      | Shilling          | 31,405.4751 | 30,099.1093 | 30,715.4013 | ...        | ...        | ...                                      | ...                                    |
| Iraq         | Dinar             | 1,396.7739  | 1,323.2189  | 1,399.8496  | 1,715.9591 | 1,378.8275 | -19.65                                   | -0.32                                  |
| Oman         | Riyal             | 0.4541      | 0.4304      | 0.4382      | 0.4548     | 0.3656     | -19.60                                   | -5.27                                  |
| Qatar        | Riyal             | 4.2987      | 4.0749      | 4.1483      | 4.3052     | 3.4613     | -19.60                                   | -5.27                                  |
| Comoros      | Franc             | 491.9678    | 491.9678    | 491.9678    | 488.8470   | 441.8058   | -9.62                                    | -2.65                                  |
| Kuwait       | Dinar             | 0.3566      | 0.3399      | 0.3490      | 0.3569     | 0.2915     | -18.33                                   | -4.91                                  |
| Lebanon      | Pound             | 1,780.2889  | 1,687.6078  | 1,717.9973  | 1,782.9810 | 1,433.5052 | -19.60                                   | -5.27                                  |
| Libya        | Dinar             | 1.6120      | 1.5653      | 1.6065      | 1.1919     | 4.5995     | 285.90                                   | 29.97                                  |
| Egypt        | Pound             | 20.9824     | 19.6527     | 17.9655     | 18.5078    | 23.4152    | 26.52                                    | 2.78                                   |
| Morocco      | Dirham            | 11.0846     | 10.7661     | 10.8156     | 10.5964    | 10.0013    | -5.62                                    | -2.54                                  |
| Mauritania   | Ouguiy            | 42.1335     | 41.0745     | 42.5577     | 42.5432    | 34.5609    | -18.76                                   | -4.83                                  |
| Yemen        | Riyal             | 714.9793    | 735.1556    | 952.5723    | 1,224.6888 | 1,055.7091 | -13.80                                   | 10.23                                  |

(...) Not available.

\* The annual change was calculated on the basis of the national currency units against the Euro; the sign (-) denotes an increase in the value of the concerned national currency.

Source: Joint Arab Economic Report Questionnaire of 2023 and the International Monetary Fund.

**Annex Table (9/13) : Exchange Rates of the Arab Countries:  
National Currency Units per SDR (period average)  
(2018-2022)**

| Country             | National Currency | 2018      | 2019      | 2020      | 2021      | 2022      | Annual Percentage Change (%) (2021-2022) | Average Annual Change * (%) (2018-2022) |
|---------------------|-------------------|-----------|-----------|-----------|-----------|-----------|--|---|
| <b>Jordan</b>       | Dinar             | 1.0052    | 0.9810    | 0.9889    | 1.0114    | 0.9498    | -6.09                                    | -1.41                                   |
| <b>UAE</b>          | Dirham            | 5.1996    | 5.0742    | 5.1154    | 5.2315    | 4.9129    | -6.09                                    | -1.41                                   |
| <b>Bahrain</b>      | Dinar             | 0.5324    | 0.5195    | 0.5237    | 0.5356    | 0.5367    | 0.21                                     | 0.20                                    |
| <b>Tunisia</b>      | Dinar             | 3.7475    | 4.0544    | 3.9173    | 3.9807    | 4.1518    | 4.30                                     | 2.59                                    |
| <b>Algeria</b>      | Dinar             | 165.0770  | 165.4701  | 180.3830  | 192.3999  | 189.9538  | -1.27                                    | 3.57                                    |
| <b>Djibouti</b>     | Franc             | 251.6213  | 245.5492  | 247.5427  | 253.1651  | 237.7463  | -6.09                                    | -1.41                                   |
| <b>Saudi Arabia</b> | Riyal             | 5.3094    | 5.1812    | 5.2233    | 5.3419    | 5.0166    | -6.09                                    | -1.41                                   |
| <b>Sudan</b>        | Pound             | 17.1835   | 33.1246   | 38.8206   | 266.5791  | 731.4268  | 174.38                                   | 155.43                                  |
| <b>Iraq</b>         | Dinar             | 1674.5729 | 1633.1258 | 1637.1467 | 2081.9890 | 1939.7379 | -6.83                                    | 3.74                                    |
| <b>Oman</b>         | Riyal             | 0.5444    | 0.5312    | 0.5356    | 0.5477    | 0.5144    | -6.09                                    | -1.41                                   |
| <b>Qatar</b>        | Riyal             | 5.1536    | 5.0293    | 5.0701    | 5.1852    | 4.8694    | -6.09                                    | -1.41                                   |
| <b>Comoros</b>      | Franc             | 589.8133  | 607.1900  | 599.9427  | 592.5326  | 624.9759  | 5.48                                     | 1.46                                    |
| <b>Kuwait</b>       | Dinar             | 0.4275    | 0.4195    | 0.4265    | 0.4297    | 0.4097    | -4.66                                    | -1.06                                   |
| <b>Lebanon</b>      | Pound             | 2134.3636 | 2082.8572 | 2099.7672 | 2147.4466 | 2016.6586 | -6.09                                    | -1.41                                   |
| <b>Libya</b>        | Dinar             | 1.9326    | 1.9319    | 1.9295    | 2.0081    | 6.4388    | 220.64                                   | 35.10                                   |
| <b>Egypt</b>        | Pound             | 25.1555   | 23.1713   | 22.0318   | 22.2858   | 21.8399   | -2.00                                    | -3.47                                   |
| <b>Morocco</b>      | Dirham            | 13.2891   | 13.2876   | 13.2644   | 12.8042   | 13.5924   | 6.16                                     | 0.57                                    |
| <b>Mauritania</b>   | Ouguiy            | 50.5133   | 50.6944   | 51.6311   | 51.6481   | 49.5233   | -4.11                                    | -0.49                                   |
| <b>Yemen</b>        | Riyal             | 354.3114  | 345.7612  | 931.8370  | 1228.0070 | 1485.1741 | 20.94                                    | 43.09                                   |

(...) Not available.

\* The annual change was calculated on the basis of the national currency units against the unit of Special Drawing Rights (SDR); the sign (-) denotes an increase in the value of the concerned national currency.

Source: Joint Arab Economic Report Questionnaire of 2023 and the International Monetary Fund.

**Annex Table (9/14) : Change in Real Effective Exchange Rate of the Arab Countries \*  
(2018-2022)**

| Country             | (Percent) |      |      |      |      |                           |           |  |  |  |
|---------------------|-----------|------|------|------|------|---------------------------|-----------|--|--|--|
|                     | 2018      | 2019 | 2020 | 2021 | 2022 | Average Annual Change (%) |           |  |  |  |
|                     |           |      |      |      |      | 2000-2005                 | 2018-2022 |  |  |  |
| <b>Jordan</b>       | 4.5       | ...  | ...  | ...  | ...  | -0.9                      | 4.5       |  |  |  |
| <b>UAE</b>          | ...       | ...  | ...  | ...  | ...  | -0.3                      | ...       |  |  |  |
| <b>Bahrain</b>      | 0.2       | 2.3  | -2.9 | -5.0 | 4.2  | -2.5                      | -0.2      |  |  |  |
| <b>Tunisia</b>      | -6.2      | -1.1 | 8.5  | 1.6  | 0.5  | -2.9                      | 0.7       |  |  |  |
| <b>Algeria</b>      | -4.6      | 2.2  | -4.3 | -4.8 | 5.7  | -3.8                      | -1.2      |  |  |  |
| <b>Djibouti</b>     | -0.3      | ...  | ...  | ...  | ...  | -1.1                      | -0.3      |  |  |  |
| <b>Saudi Arabia</b> | -7.6      | -1.1 | 2.5  | -1.8 | 4.1  | -3.0                      | -0.8      |  |  |  |
| <b>Sudan</b>        | ...       | ...  | ...  | ...  | ...  | 5.3                       | ...       |  |  |  |
| <b>Syria</b>        | ...       | ...  | ...  | ...  | ...  | -2.8                      | ...       |  |  |  |
| <b>Oman</b>         | ...       | ...  | ...  | ...  | ...  | -3.1                      | ...       |  |  |  |
| <b>Qatar</b>        | -3.1      | ...  | ...  | ...  | ...  | 0.9                       | -3.1      |  |  |  |
| <b>Kuwait</b>       | -1.8      | -0.6 | -0.3 | 1.0  | -0.1 | -0.5                      | -0.3      |  |  |  |
| <b>Lebanon</b>      | 2.2       | ...  | ...  | ...  | ...  | -3.0                      | 2.2       |  |  |  |
| <b>Libya</b>        | ...       | ...  | ...  | ...  | ...  | -16.4                     | ...       |  |  |  |
| <b>Egypt</b>        | ...       | ...  | ...  | ...  | ...  | -7.2                      | ...       |  |  |  |
| <b>Morocco</b>      | 1.0       | 0.5  | 0.6  | 0.3  | -3.9 | -1.2                      | -0.3      |  |  |  |
| <b>Mauritania</b>   | -0.3      | 1.3  | ...  | ...  | ...  | -1.6                      | 0.5       |  |  |  |

(...) Not available.

The sign (-) denotes a decrease in the real effective value of the national currency.

\* The annual change is calculated from the real effective exchange rate index (Base year 2005=100).

Source: International Monetary Fund (IMF).

**Annex Table (11/1) : Total Commitments of National and Regional Arab Development Institutions by Region \***  
(2022)

|                                | Islamic Development Fund | Abu Dhabi Fund | OAPEC Fund | Saudi Fund | Arab Fund (AFESD) | Kuwait Fund | Arab Monetary Fund | BADEA   | AGFUND | Qatar Fund | Total    | Region's Share (%) |
|--------------------------------|--------------------------|----------------|------------|------------|-------------------|-------------|--------------------|---------|--------|------------|----------|--------------------|
| <b>Total Assistance</b>        | 2,018.1                  | 833.5          | 163.0      | 6.2        | 495.8             | 9,473.6     | 525.5              | 1,577.7 | 398.8  | 276.0      | 15,768.2 | 100.1              |
| Institutions' Share (%)        | 12.8                     | 5.3            | 1.0        | **         | 3.1               | 60.1        | 3.3                | 10.0    | 2.5    | 1.8        | 100.0    |                    |
| Arab Countries                 | 503.7                    | -              | 163.0      | 4.9        | 495.8             | 4,188.9     | 259.7              | 286.3   | 372.7  | 100.0      | 6,375.0  | 40.4               |
| African Countries              | 55.0                     | 830.2          | -          | 0.6        | -                 | 2,140.7     | 52.8               | 482.0   | 0.1    | 127.0      | 3,688.4  | 23.4               |
| Asian Countries                | 430.6                    | -              | -          | 0.3        | -                 | 3,066.9     | 34.9               | 570.0   | 1.8    | -          | 4,104.4  | 26.0               |
| Latin American Countries       | 28.8                     | -              | -          | -          | -                 | -           | 50.0               | 199.3   | -      | -          | 278.1    | 1.8                |
| Other Countries                | 1,000.0                  | -              | -          | -          | -                 | 0.3         | -                  | 40.0    | 5.2    | 49.0       | 1,094.5  | 6.9                |
| Institutions and Organizations | -                        | 3.3            | -          | 0.4        | -                 | 76.8        | 128.1              | 0.1     | 19.0   | -          | 227.7    | 1.5                |

\* Represents institutions commitments in accordance with the decisions of their respective board.

\*\* Less than 0.1%.

Source: Coordination Group Secretariat of Arab Development Institutions at the Arab Fund for Economic and Social Development (AFESD).

**Annex Table (11/2) : Sectoral Distribution of Financial Operations by Region \***  
**(2022)**

|                                | (Million U.S. Dollars)       |         |                  |             |                     |                  |          |                  |  |  |
|--------------------------------|------------------------------|---------|------------------|-------------|---------------------|------------------|----------|------------------|--|--|
|                                | Transport and Communications | Energy  | Water and Sewage | Agriculture | Industry and Mining | Other Sectors ** | Total    | Sector Share (%) |  |  |
| <b>Total Assistance</b>        | 1,066.8                      | 4,283.4 | 445.7            | 3,333.4     | 108.7               | 6,530.1          | 15,768.2 | 100.1            |  |  |
| Sector Share (%)               | 6.8                          | 27.2    | 2.8              | 21.1        | 0.7                 | 41.4             | 100.0    |                  |  |  |
| Arab Countries                 | 72.7                         | 1,677.9 | 355.7            | 2,568.6     | 58.3                | 1,641.8          | 6,375.0  | 40.4             |  |  |
| African Countries              | 820.6                        | 633.0   | 15.0             | 569.1       | 0.4                 | 1,650.4          | 3,688.4  | 23.4             |  |  |
| Asian Countries                | 100.9                        | 1,854.6 | 25.0             | 166.6       | 50.0                | 1,907.3          | 4,104.4  | 26.0             |  |  |
| Latin American Countries       | 23.0                         | -       | 50.0             | 29.1        | -                   | 176.0            | 278.1    | 1.8              |  |  |
| Other Countries                | 49.0                         | -       | -                | -           | -                   | 1,045.5          | 1,094.5  | 6.9              |  |  |
| Institutions and Organizations | 0.6                          | 118.0   | -                | ***         | -                   | 109.1            | 227.7    | 1.5              |  |  |

\* Represents institutions' commitments in accordance with the decisions of their respective board.

\*\* Includes the Health, Education and Housing Sectors as well as Supporting balance of payments.

\*\*\* Less than 0.1%.

Source: Coordination Group Secretariat of Arab Development Institutions at the Arab Fund for Economic and Social Development (AFESD).

**Annex Table (11/3) : Cumulative Financing Operations of Arab Development Institutions by Region \***  
as at 31/12/2022

|                                | Islamic Development Bank | Abu Dhabi Fund | OAPEC    | Saudi Fund | Arab Fund (AFESD) | Kuwait Fund | Arab Monetary Fund | BADEA    | AGFUND  | Qatar Fund ** | Total     | Region's Share (%) |
|--------------------------------|--------------------------|----------------|----------|------------|-------------------|-------------|--------------------|----------|---------|---------------|-----------|--------------------|
| <b>Total Assistance</b>        | 13,850.4                 | 8,097.4        | 37,669.7 | 45.7       | 12,781.1          | 117,992.2   | 26,521.4           | 23,164.3 | 3,279.7 | 25,837.9      | 269,239.9 | 100.0              |
| Institutions' Share (%)        | 5.1                      | 3.0            | 14.0     | ***        | 4.7               | 43.8        | 9.9                | 8.6      | 1.22    | 9.6           | 100       |                    |
| Arab Countries                 | 7,843.7                  | 9.6            | 37,669.7 | 21.6       | 12,781.1          | 43,644.1    | 14,969.9           | 4,137.9  | 2,210.2 | 14,573.9      | 137,861.7 | 51.2               |
| African Countries              | 1,130.7                  | 8,048.4        | -        | 2.9        | -                 | 22,696.7    | 4,766.1            | 8,223.8  | 157.6   | 4,085.0       | 49,111.1  | 18.2               |
| Asian Countries                | 1,551.8                  | -              | -        | 1.4        | -                 | 49,257.7    | 5,151.2            | 6,657.7  | 114.2   | 6,536.4       | 69,270.4  | 25.7               |
| Latin American Countries       | 364.9                    | -              | -        | -          | -                 | 370.2       | 873.8              | 3,511.5  | 17.6    | 217.8         | 5,355.8   | 2.0                |
| Other Countries                | 2,902.8                  | -              | -        | -          | -                 | 758.5       | 536.4              | 517.9    | 87.6    | 394.8         | 5,197.9   | 1.9                |
| Institutions and Organizations | 56.5                     | 39.4           | -        | 19.9       | -                 | 1,265.0     | 224.1              | 115.5    | 692.6   | 30.0          | 2,442.9   | 0.9                |

(Million U.S. Dollars)

\* The Kuwait Fund started operations in 1962, while the other institutions began operation between 1974 and 1978. Represents institutions' commitments in accordance with the decisions of their boards.

\*\* Figures cover only operations starting 2017.

\*\*\* Less than 0.1%.

Source: Coordination Group Secretariat of Arab Development Institutions at the Arab Fund for Economic and Social Development (AFESD).

**Annex Table (11/4) : Sectoral Distribution of Cumulative Financing Operations of Arab Development Institutions by Region \***  
as at 31/12/2022

|                                | (Million U.S. Dollars)      |                 |                  |                 |                     |                  |                  |                    |  |  |
|--------------------------------|-----------------------------|-----------------|------------------|-----------------|---------------------|------------------|------------------|--------------------|--|--|
|                                | Transport and Communication | Energy          | Water and Sewage | Agriculture     | Industry and Mining | Other Sectors ** | Total            | Sectors' Share (%) |  |  |
| <b>Total Assistance</b>        | <b>50,419.4</b>             | <b>79,395.4</b> | <b>20,206.5</b>  | <b>29,393.2</b> | <b>13,891.1</b>     | <b>75,934.3</b>  | <b>269,239.9</b> | <b>100</b>         |  |  |
| Share by Sector (%)            | 18.7                        | 29.5            | 7.5              | 10.9            | 5.2                 | 28.2             | 100              |                    |  |  |
| Arab Countries                 | 23,722.9                    | 42,097.1        | 12,934.2         | 14,788.6        | 8,878.2             | 35,440.7         | 137,861.7        | 51.2               |  |  |
| African Countries              | 14,490.1                    | 8,253.1         | 3,151.5          | 8,007.4         | 756.8               | 14,452.2         | 49,111.1         | 18.2               |  |  |
| Asian Countries                | 9,605.4                     | 27,914.3        | 2,905.5          | 5,960.9         | 4,200.6             | 18,683.7         | 69,270.4         | 25.7               |  |  |
| Latin American Countries       | 1,203.9                     | 906.5           | 1,065.6          | 373.2           | 30.0                | 1,776.6          | 5,355.8          | 2.0                |  |  |
| Other Countries                | 1,393.8                     | 84.6            | 148.4            | 225.2           | 25.6                | 3,320.3          | 5,197.9          | 1.9                |  |  |
| Institutions and Organizations | 3.3                         | 139.8           | 1.3              | 37.8            | -                   | 2,260.7          | 2,442.9          | 0.9                |  |  |

\* Represents institutions' commitments in accordance with the decisions of their respective board .

\*\* Includes the Health, Education, and Housing Sectors as well as Supporting balance of payments .

Source: Coordination Group Secretariat of Arab Development Institutions at the Arab Fund for Economic and Social Development (AFESD).

**Annex Table (11/5) : Official Development Assistance Received by Arab Countries  
from All Sources (net disbursements)  
(1990-2021)**

|                                   | 1990-1994 | 1995-1999 | 2000-2004 | 2005-2009 | 2010      | 2015      | 2016      | 2017      | 2018      | 2019      | 2020      | 2021      | Percent Distribution (%) 2021 | Percent Change (%) (2020-2021) | Total (1990-2021) | Percent Distribution (%) (1990-2021) |
|-----------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------------------------|--------------------------------|-------------------|--------------------------------------|
| <b>Total Developing Countries</b> | 299,099.9 | 269,025.0 | 312,268.1 | 579,424.7 | 129,264.0 | 146,745.4 | 158,810.9 | 165,081.1 | 167,562.1 | 163,492.8 | 195,209.5 | 203,692.6 | ...                           | 4.3                            | 3,374,268.0       | ...                                  |
| <b>Arab Countries' Share (%)</b>  | 15.0      | 10.7      | 11.8      | 17.8      | 9.5       | 14.1      | 17.5      | 18.2      | 20.3      | 18.4      | 16.8      | 19.6      | ...                           | ...                            | 15.3              | ...                                  |
| <b>Total Arab Countries</b>       | 44,855.9  | 28,891.6  | 36,968.0  | 102,963.6 | 12,318.0  | 20,726.8  | 27,757.4  | 30,002.8  | 33,943.0  | 30,092.4  | 32,817.3  | 39,946.9  | 100.0                         | 21.7                           | 514,740.3         | 100.00                               |
| Jordan                            | 2,164.7   | 2,349.1   | 3,387.4   | 3,357.9   | 954.8     | 2,141.1   | 2,728.0   | 2,979.7   | 2,526.1   | 2,689.9   | 3,114.5   | 3,447.2   | 8.6                           | 10.7                           | 38,058.0          | 7.39                                 |
| United Arab Emirates              | -25.7     | 23.2      | 22.1      | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...                           | -                              | 19.6              | 0.00                                 |
| Bahrain                           | 386.0     | 274.0     | 318.7     | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...                           | -                              | 978.7             | 0.19                                 |
| Tunisia                           | 1,473.9   | 791.6     | 1,514.4   | 1,992.8   | 550.2     | 495.9     | 646.8     | 811.9     | 806.8     | 979.1     | 975.1     | 1,093.6   | 2.7                           | 12.1                           | 15,708.2          | 3.05                                 |
| Algeria                           | 1,777.0   | 1,426.2   | 1,302.2   | 1,623.1   | 201.3     | 71.1      | 144.6     | 174.7     | 144.6     | 172.0     | 209.9     | 214.4     | 0.5                           | 2.2                            | 8,165.7           | 1.59                                 |
| Djibouti                          | 678.9     | 444.1     | 349.6     | 609.4     | 132.0     | 173.4     | 185.4     | 142.6     | 179.2     | 262.5     | 259.3     | 175.9     | 0.4                           | -32.2                          | 4,196.5           | 0.82                                 |
| Saudi Arabia                      | 195.0     | 104.9     | 92.5      | -80.5     | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...                           | -                              | 311.9             | 0.06                                 |
| Sudan                             | 3,125.4   | 1,050.0   | 2,353.8   | 10,909.1  | 2,025.9   | 969.7     | 809.1     | 862.4     | 967.6     | 1,535.4   | 2,349.3   | 3,821.5   | 9.6                           | 62.7                           | 36,270.1          | 7.05                                 |
| Syria                             | 2,266.8   | 1,146.5   | 610.7     | 544.7     | 131.1     | 4,920.5   | 8,899.8   | 10,427.9  | 9,997.0   | 10,129.3  | 10,039.0  | 9,693.0   | 24.3                          | -3.4                           | 78,594.0          | 15.27                                |
| Somalia                           | 2,760.9   | 552.7     | 814.9     | 2,454.5   | 505.7     | 1,260.6   | 1,183.6   | 1,760.4   | 1,575.2   | 1,719.7   | 3,042.9   | 2,407.3   | 6.0                           | -20.9                          | 24,285.6          | 4.72                                 |
| Iraq                              | 1,197.0   | 1,086.9   | 7,225.6   | 52,815.4  | 2,178.3   | 1,482.9   | 2,287.9   | 2,907.5   | 2,300.6   | 2,091.0   | 2,359.5   | 1,810.7   | 4.5                           | -23.3                          | 85,867.7          | 16.68                                |
| Oman                              | 262.1     | 269.9     | 179.5     | 491.2     | -21.6     | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...                           | -                              | 1,181.1           | 0.23                                 |
| Palestine                         | 723.3     | 2,775.2   | 5,209.9   | 9,490.4   | 2,512.6   | 1,872.2   | 2,401.7   | 2,147.2   | 2,296.2   | 2,295.7   | 2,033.4   | 2,160.3   | 5.4                           | 6.2                            | 45,449.0          | 8.83                                 |
| Qatar                             | 10.1      | 10.9      | 8.1       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...                           | -                              | 29.1              | 0.01                                 |
| Comoros                           | 249.0     | 164.9     | 129.3     | 191.8     | 69.9      | 65.8      | 53.8      | 67.2      | 91.0      | 73.5      | 132.2     | 153.6     | 0.4                           | 16.2                           | 1,755.2           | 0.34                                 |
| Kuwait                            | 20.1      | 19.6      | 18.1      | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...                           | -                              | 57.8              | 0.01                                 |
| Lebanon                           | 893.8     | 1,103.0   | 1,383.1   | 3,690.2   | 445.1     | 965.6     | 1,129.3   | 1,303.0   | 1,422.3   | 1,236.5   | 1,421.7   | 1,399.3   | 3.5                           | -1.6                           | 19,011.8          | 3.69                                 |
| Libya                             | 62.4      | 21.0      | 15.4      | 196.0     | 7.6       | 157.4     | 179.5     | 431.9     | 303.5     | 294.2     | 296.2     | 343.6     | 0.9                           | 16.0                           | 3,368.0           | 0.65                                 |
| Egypt                             | 19,158.3  | 9,735.1   | 6,314.0   | 5,771.9   | 599.2     | 2,524.5   | 2,437.4   | 33.1      | 2,080.9   | 1,706.4   | 1,561.8   | 7,941.3   | 19.9                          | 408.5                          | 71,151.0          | 13.82                                |
| Morocco                           | 4,773.6   | 2,817.7   | 2,667.7   | 5,513.1   | 985.5     | 1,518.3   | 2,062.3   | 2,427.7   | 818.3     | 751.8     | 1,828.6   | 966.2     | 2.4                           | -47.2                          | 34,287.3          | 6.66                                 |
| Mauritania                        | 1,257.1   | 1,123.8   | 1,261.4   | 1,585.6   | 373.6     | 329.5     | 307.3     | 291.7     | 448.4     | 396.6     | 645.6     | 429.2     | 1.1                           | -33.5                          | 9,796.8           | 1.90                                 |
| Yemen                             | 1,446.2   | 1,601.3   | 1,789.6   | 1,807.0   | 667.1     | 1,778.4   | 2,301.1   | 3,234.0   | 7,985.4   | 3,758.9   | 2,548.3   | 3,889.7   | 9.7                           | 52.6                           | 36,197.1          | 7.03                                 |

(...) Not available.

Source: OECD, Geographic Distribution of Financial Flows to Developing Countries, various issues.



**Annex Table (13/1): Main Indicators of the Palestinian Economy  
(2018-2022)**

|  | 2018     | 2019     | 2020     | 2021     | 2022 *   |
|--|----------|----------|----------|----------|----------|
| Population (Thousand)                              | 4,854.0  | 4,977.0  | 5,101.0  | 5,227.0  | 5,355.0  |
| Labor Force (Thousand) **                          | 1,255.0  | 1,290.0  | 1,217.0  | 1,338.0  | 1,529.0  |
| Number of Workers (Thousand)                       | 918.8    | 950.9    | 886.1    | 968.0    | 1,069.4  |
| Unemployment Rate (%)                              | 26.8     | 26.3     | 27.2     | 27.6     | 24.0     |
| Distribution of Palestinian Workers by Sector (%): |          |          |          |          |          |
| Agriculture (%)                                    | 6.3      | 6.1      | 6.4      | 6.7      | 6.3      |
| Manufacturing (%)                                  | 13.0     | 12.3     | 13.3     | 12.4     | 13.0     |
| Construction (%)                                   | 17.7     | 17.4     | 16.8     | 18.8     | 18.8     |
| Services and Other Branches (%)                    | 63.0     | 64.2     | 63.6     | 62.1     | 61.9     |
| Nominal GDP  | 16,276.6 | 17,133.5 | 15,531.7 | 18,109.0 | 19,112.0 |
| Nominal GNI  | 19,063.9 | 20,164.3 | 18,024.4 | 21,736.3 | 23,114.0 |
| Nominal GDP per Capita (U.S. Dollars)              | 3,353.2  | 3,442.5  | 3,044.8  | 3,464.5  | 3,569.0  |
| Real GDP per Capita (U.S. Dollars)                 | 3,197.4  | 3,241.0  | 2,913.6  | 3,015.5  | 3,086.8  |
| Nominal GNI per Capita (U.S. Dollars)              | 3,353.2  | 3,442.5  | 3,044.8  | 3,464.5  | 4,316.3  |
| Economic Sectors Contribution to GDP (%):          |          |          |          |          |          |
| Agriculture (%)                                    | 3.5      | 7.1      | 7.1      | 6.3      | 6.0      |
| Manufacturing (%)                                  | 13.2     | 12.9     | 13.0     | 11.5     | 10.6     |
| Construction (%)                                   | 6.1      | 5.6      | 4.1      | 4.9      | 4.5      |
| Services and Other Branches (%)                    | 60.0     | 59.5     | 60.8     | 60.7     | 59.3     |
| Total Consumption                                  | 16,889.0 | 17,328.8 | 17,437.7 | 20,454.1 | 23,375.4 |
| Total Consumption to GDP (%)                       | 103.8    | 101.1    | 112.3    | 112.9    | 122.3    |
| Total Investment                                   | 4,610.6  | 4,592.0  | 3,774.8  | 4,609.0  | 5,066.5  |
| Total Investment to GDP (%)                        | 28.3     | 26.8     | 24.3     | 25.5     | 26.5     |

(...) Not available.

\* Preliminary data.

\*\* Labour force data include occupied city of Jerusalem and not included in the other data.

Source: Joint Arab Economic Report Questionnaire of 2023, and the Palestine Monetary Authority based on the data from Palestinian Central Bureau of Statistics and Ministry of Finance.

**Cont'd Annex Table (13/1): Main Indicators of the Palestinian Economy  
(2018-2022)**

|   | 2018                 | 2019      | 2020      | 2021      | 2022 *    |
|---|----------------------|-----------|-----------|-----------|-----------|
|   | (Million US dollars) |           |           |           |           |
| <b>Exports of Goods and Services</b>            | 2,598.0              | 2,659.3   | 2,385.3   | 3,140.3   | 3,543.7   |
| <b>Imports of Goods and Services</b>            | 9,023.7              | 9,161.7   | 8,065.7   | 10,094.4  | 12,873.6  |
| <b>Resources Gap</b>                            | - 6,425.7            | - 6,502.4 | - 5,680.4 | - 6,954.1 | - 9,329.9 |
| Exports to GDP (%)                              | 16.0                 | 15.5      | 15.4      | 17.3      | 18.5      |
| Imports to GDP (%)                              | 55.4                 | 53.5      | 51.9      | 55.7      | 67.4      |
| <b>Total Public Expenditure and Net Lending</b> | 3,936.2              | 4,726.5   | 5,128.1   | 5,869.3   | 5,343.1   |
| <b>Capital Expenditure</b>                      | 277.0                | 465.4     | 432.8     | 414.4     | 476.0     |
| Capital Expenditure to Budget (%)               | 7.0                  | 9.8       | 8.4       | 7.1       | 8.9       |
| <b>Current Expenditure</b>                      | 3,391.0              | 3,941.5   | 4,344.1   | 5,082.1   | 4,501.9   |
| Current Expenditure to Budget (%)               | 86.1                 | 83.4      | 84.7      | 86.6      | 84.3      |
| <b>Distribution of Current Expenditure:</b>     |                      |           |           |           |           |
| Wages and Salaries (%)                          | 43.3                 | 42.5      | 41.8      | 46.7      | 47.5      |
| Transfers Expenditure (%)                       | 48.3                 | 48.1      | 49.1      | 38.6      | 37.2      |
| Operating Expenditure (%)                       | ...                  | ...       | ...       | ...       | ...       |
| <b>Total Revenues and Grants</b>                | 4,108.7              | 3,728.1   | 3,788.2   | 4,558.9   | 5,172.8   |
| <b>Current Revenues</b>                         | 3,462.5              | 3,338.8   | 3,430.0   | 4,236.9   | 4,828.4   |
| Tax Revenues (Clearing Revenues included)       | 3,093.5              | 2,982.5   | 3,100.1   | 3,877.1   | 4,461.4   |
| Non-Tax Revenues                                | 432.8                | 356.3     | 330.0     | 361.0     | 367.0     |
| <b>Grants, of Which:</b>                        | 664.8                | 492.1     | 330.2     | 321.0     | 344.8     |
| External Budgetary Support                      | 506.4                | 495.9     | 246.2     | 189.4     | 239.9     |
| External Financing for Development Expenditure  | 158.4                | - 3.7     | 84.0      | 131.6     | 104.9     |
| <b>Budget Deficit (-)</b>                       | 172.5                | - 998.4   | - 1,339.9 | - 1,310.4 | - 170.3   |
| <b>Public Debt</b>                              | 2,369.5              | 2,795.2   | 3,649.3   | 3,848.0   | 3,542.7   |
| <b>Total Assets of the Banking Sector</b>       | 15,797.8             | 16,907.1  | 18,839.8  | 21,673.0  | 22,930.0  |
| <b>Deposits of Residents</b>                    | 11,393.3             | 12,535.2  | 14,605.0  | 16,421.0  | 16,790.0  |
| <b>Credit Facilities of which:</b>              | 8,274.3              | 9,072.1   | 10,444.4  | 11,203.5  | 11,430.0  |
| Private sector                                  | 7,298.5              | 7,680.7   | 8,122.0   | 8,254.5   | 8,300.0   |

(...) Not available.

\* Preliminary data.

Source: Joint Arab Economic Report Questionnaire of 2023, and the Palestine Monetary Authority based on the data from Palestinian Central Bureau of Statistics and Ministry of Finance.



## الملاحق الإحصائية



إن تضافر الجهود العربية الساعية لسد الفجوة الغذائية في المنطقة العربية والعمل على تعزيز الأمن الغذائي العربي، يعكس وعي الدول العربية بأهمية التعاون والتنسيق الإقليمي في هذا الشأن، ومع ذلك ما تزال التحديات التي تواجه الأمن الغذائي العربي تتصاعد على نحو غير مسبوق، مما يتطلب وضع رؤى أكثر استشرافاً للمستقبل وتتواءم مع التطور التقني الذي أحدثته الثورة الصناعية الرابعة.

### الاقتصاد الفلسطيني

نجم الاقتصاد الفلسطيني خلال عام 2022 في الاستمرار في تعافيه من أزمة جائحة كوفيد-19، حيث سجل نمواً بنحو 3.9 في المائة بالأسعار الثابتة مع بقائه أقل من المستوى الذي كان عليه عام 2019، بالرغم من العديد من الصعوبات التي عانى منها وفي مقدمتها، التوقف شبه التام للدعم الخارجي المقدم لدولة فلسطين والمخصص لدعم الموازنة، واستمرار الاقطاعات الإسرائيلية من العائدات الضريبية (المقاصة) على مدار العام. وعلى الرغم من هذا التعافي المحدود، إلا أن النمو ما يزال يتسم بالبطء إزاء تصاعد التوترات في الأراضي الفلسطينية، واستمرار القيود المفروضة على التنقل والعبور والتجارة، إذ يتطلب رفع مستويات المعيشة، وتحسين مؤشرات المالية العامة، وتخفيض معدل البطالة، تحقيق معدلات نمو أعلى بكثير.

وقد شهدت معظم الأنشطة الاقتصادية ارتفاعاً في قيمتها المضافة خلال العام 2022، وانعكست الضغوط التضخمية وارتفاع الأسعار العالمية على مستوى الأسعار المحلية، خاصة وأن دولة فلسطين تستورد معظم استهلاكها من السلع والخدمات من الخارج، ما تسبب في ارتفاع المستوى العام للأسعار على مدار العام 2022، مصحوباً بارتفاع متواصل لمعدلي البطالة والفقر، ليبلغ معدل التضخم في فلسطين حوالي 3.7 في المائة مقارنة بعام 2021، ويعتبر هذا المعدل الأعلى منذ نحو أكثر من عشر سنوات.

وما تزال القوة القائمة بالاحتلال تتسبب بممارساتها الممنهجة بأزمة اقتصادية كبيرة في الأراضي الفلسطينية المحتلة، وتعطيل كل فرصة تؤدي إلى قيام اقتصاد وطني، بل ووضع المعوقات التي تركز التبعية للاقتصاد الإسرائيلي، والتي تتمثل في مصادرة الأراضي والمياه، ومنع وتقييد استخراج الموارد الطبيعية، وربط العملة الفلسطينية بالاقتصاد الإسرائيلي، وتعطيل فرص الاستثمارات الأجنبية، بل وحتى المساعدات الدولية، ومنع وصول الفلسطينيين إلى المنطقة (ج) والسماح لهم بتلبية احتياجاتهم التنموية، حيث وصف العام 2022 بحسب التقارير الدولية بأنه العام الأكثر دموية في الأراضي الفلسطينية المحتلة.

كما استمرت سلطات الاحتلال بفرض العقوبات الاقتصادية على الشعب الفلسطيني ومقدراته، من خلال حجز وقرصنة أموال المقاصة، بل وزيادة نسب الاقطاع من الأموال الفلسطينية بشكل يحول دون قدرة السلطة على الوفاء بالتزاماتها إزاء موظفيها والمواطنين الذين باتوا عاجزين عن تحمل مزيد من الأعباء والقيود والعقوبات الاقتصادية، علاوة عن تداعيات العقوبات على الاقتصاد الفلسطيني الذي يعاني من تحكم الاحتلال في كل مفاصله، وانعكاسات ذلك على حياة الفلسطينيين الإنسانية وقدرتهم على التمتع بالحد الأدنى من العيش الكريم.

يوضح التوزيع القطاعي للعمليات التمويلية لمؤسسات مجموعة التنسيق لعام 2022 الاهتمام المتواصل بدعم جهود التنمية الاقتصادية والاجتماعية من خلال تمويل مشاريع البنى التحتية مثل الطاقة والكهرباء والمياه، والنقل والاتصالات، إذ بلغ إجمالي المساعدات الإنمائية الموجهة لهذه المشاريع حوالي 3.4 مليار دولار أمريكي تشكل حوالي 41.0 في المائة من إجمالي المساعدات المقدمة خلال عام 2022.

### التعاون العربي في مجال الأمن الغذائي

يعدّ الأمن الغذائي أمراً أساسياً لتحقيق خطط وأهداف التنمية المستدامة التي توافق العالم على تحقيقها بحلول عام 2030. يتخطى الأمن الغذائي مجرد الحد من الفقر والجوع إلى تعزيز صحة الأفراد، ذلك لما له من تأثيرات على النمو الاقتصادي ومستوى رفاهية الأشخاص بل وحماية البيئة وضمان استدامة الموارد. وقد أدى تتابع الأزمات العالمية إلى تفاقم أزمة الغذاء في السنوات الأخيرة، فارتفع عدد الأشخاص الذين يعانون من انعدام الأمن الغذائي الحاد إلى 257.8 مليون شخص في عام 2022 مقارنة بحوالي 192.8 مليون شخص في عام 2021، وهو ضعف العدد المسجل في عام 2016. وقد جاء ذلك مدفوعاً بمجموعة من العوامل المتشابكة والمتداخلة من النزاعات الجيوسياسية والتغيرات المناخية والأزمات الاقتصادية، كما أدى الإغلاق الذي شهده العالم جراء جائحة كوفيد-19 إلى تعطل سلاسل الإمداد وارتباك شديد في تدفقات التجارة بما انعكس بشكل مباشر على تفاقم تحديات الأمن الغذائي خاصة في الدول المستوردة للغذاء. ولم يتعافى الاقتصاد العالمي من هذه الآثار حتى اندلعت الحرب الروسية الأوكرانية، التي فاقت خطر الجوع لعشرات الملايين من الأشخاص الذين هم على وشك مواجهة انعدام الأمن الغذائي. وتعتبر الدول النامية والاقتصادات الناشئة بما فيها الدول العربية الأكثر تأثراً من جراء تفاقم أزمة الغذاء عالمياً، خاصة لما للأمن الغذائي من أبعاد وتأثيرات سياسية واجتماعية واقتصادية بالغة الأهمية. حيث تصنف الدول العربية كمستورد صاف للغذاء، إذ تستورد أكثر من نصف احتياجاتها الغذائية ما يجعلها شديدة التأثر بتقلبات السوق العالمية والأزمات العالمية. بلغت الفجوة الغذائية في العالم العربي في عام 2022 نحو 43.9 مليار دولار أمريكي كما تراجعت نسب الاكتفاء الذاتي لعدد من السلع الغذائية نتيجة لتفوق معدلات نمو الطلب على معدلات نمو الإنتاج الغذائي، فضلاً عن تأثيرات الأزمات الاقتصادية المتلاحقة والمتداخلة التي ضاعفت أسعار السلع الغذائية الرئيسية عالمياً، والتي أدت إلى خسارة جهود سنوات في مكافحة الجوع وتوفير الأمن الغذائي في الدول العربية، ومن ثم أصبح لزاماً على الدول العربية إيلاء مزيد من الاهتمام لتحدي الأمن الغذائي، والعمل على تنمية قطاعها الزراعي والتحرك السريع من أجل سد الفجوة الغذائية. ومن الأهمية بمكان السعي نحو زيادة إمدادات الغذاء والأسمدة والوقود وإزالة الحواجز أمام التجارة، والتخلي بالمرونة اللازمة لمواجهة التحديات الكبيرة المتعلقة برصد ومتابعة شدة الأزمة وضعف مصادر التمويل خاصة مع استمرار حالة عدم اليقين المستمر التي انتابت الاقتصاد العالمي خلال السنوات الأخيرة، مما يعوق الجهود الرامية إلى تحسين الأمن الغذائي للمنطقة العربية على المدى الطويل.

يُعزى تطور العجز الغذائي في المنطقة العربية للتفاوت الواضح بين معدل نمو الإنتاج الزراعي والطلب على السلع الغذائية الزراعية، وتميل الفجوة الغذائية إلى الاتساع نتيجة تقلبات أسعار السلع الغذائية في الأسواق العالمية وموجات التضخم، وتذبذب الإنتاج النباتي والحيواني الناجم عن التغيرات المناخية، والاضطرابات الجيوسياسية والاجتماعية والظروف الداخلية غير المواتية ببعض الدول العربية، زاد من حدة العجز التطورات العالمية مثل الأزمة في شرق أوروبا وما صاحبها من ارتفاع أسعار المنتجات الزراعية، وتقلبات سلاسل التوريد.

بالرغم من أن سكان العالم العربي لا يمثلون سوى 5.6 بالمائة من سكان العالم، إلا أن بعض مؤشرات انعدام الأمن الغذائي تبدو مرتفعة نسبياً، وتواجه الدول العربية عدة تحديات في سعيها لتحقيق الأمن الغذائي. تشمل تلك التحديات شح الموارد المائية، ومشاكل تلوث أو ملوحة المياه، وتقلص الأراضي الصالحة للزراعة، ونقص مستلزمات الإنتاج، وضعف القوى العاملة الزراعية، وتحديات التسويق الزراعي، وضعف الإرشاد والبحث الزراعي وغيرها. نتيجة لهذه التطورات المتسارعة، وفي ضوء ما يمثله الإنتاج الزراعي من أهمية لتحقيق الأمن الغذائي في المنطقة العربية، اتجهت الدول العربية إلى تنفيذ برامج سريعة للتكيف مع هذه التغيرات تمثلت في إحداث تعديلات جوهرية على شبكات الأمان الاجتماعي المطبقة، هذا إلى جانب إعداد العديد من الوثائق والدراسات والاستراتيجيات الهادفة إلى وضع خرائط طريق للعمل المستقبلي في مجال تطوير القدرات الإنتاجية على المستويات الوطنية. كما سارع العديد من القادة العرب إلى طرح وتبني مبادرات وطنية وإقليمية لتطوير الإنتاج الغذائي في محاولة لإحداث اختراق لمعالجة العجز الغذائي في المنطقة العربية.

شملت المبادرات العربية لتعزيز الأمن الغذائي العربي إنشاء المنظمة العربية للتنمية الزراعية، وإطلاق البرنامج الطارئ للأمن الغذائي العربي (2008)، وإعلان وثيقة الرؤية الاستراتيجية للأمن الغذائي العربي (2022)، واعتماد الاستراتيجية العربية للتنمية الزراعية المستدامة (2020-2030)، وإطلاق البرنامج العربي لاستدامة الأمن الغذائي (2021-2030).

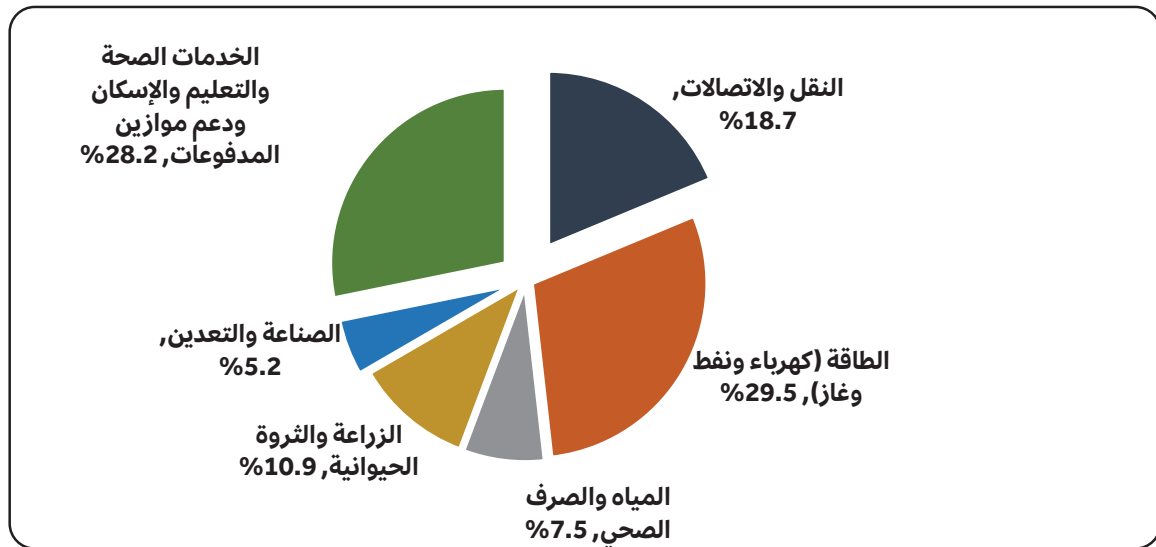
يعتبر الاقتصاد الدائري للكربون نظاماً دائرياً يتم فيه تقليل انبعاثات الكربون، والتقاطها، واستخدامها، وإعادة تدويرها على نحو مستدام. كما يشجع على اعتماد مصادر الطاقة المتجددة، والاستثمار في تقنيات التقاط الكربون وتخزينه، وتطوير مسارات انبعاثات صفرية مصممة خصيصاً لظروف وموارد كل بلد. بينما لا يزال العالم يعتمد على المنتجات كثيفة الكربون، فإن تبني اقتصاد دائري للكربون يمكن أن يجلب العديد من الفوائد المشتركة مثل تعزيز أمن الطاقة، وتحسين جودة الهواء، وخلق فرص عمل، وتعزيز النمو الاقتصادي، والحفاظ على الموارد الطبيعية، إضافة إلى تعزيز الابتكار والتعاون والانتقال إلى مجتمع مستدام وقادر على الصمود وعلى تحقيق مستقبل أكثر استدامة للأجيال القادمة.

إن معالجة انبعاثات ثاني أكسيد الكربون واتخاذ إجراءات جماعية للحد منها أمر بالغ الأهمية لتحقيق استقرار المناخ وحماية الكوكب من أجل الأجيال القادمة، وهو ما يتطلب تعاوناً عالمياً وتقنيات مبتكرة وممارسات سليمة ومستدامة في جميع القطاعات للانتقال إلى مستقبل مرن ومنخفض الكربون.

### العون الإنمائي العربي

يُعد العون الإنمائي العربي مصدراً هاماً من مصادر المساعدات الإنمائية الدولية، وأحد عناصر التعاون لدعم التنمية التي تقدمها الدول العربية المانحة للعون على الصعيدين الإقليمي والدولي. وتعتبر مؤسسات مجموعة التنسيق من القنوات الرئيسية التي تقدم من خلالها حكومات الدول العربية المانحة المساعدات الميسرة للدول المستفيدة، حيث تعمل من خلال مسارين هما المؤسسات متعددة الأطراف الدولية والإقليمية وهي البنك الإسلامي للتنمية، وصندوق الأوبك للتنمية الدولية، والصندوق العربي للإنماء الاقتصادي والاجتماعي، والمصرف العربي للتنمية الاقتصادية في أفريقيا، وبرنامج الخليج العربي للتنمية، وصندوق النقد العربي، والمسار الثاني من خلال الصناديق الوطنية وهي الصندوق الكويتي للتنمية الاقتصادية العربية، والصندوق السعودي للتنمية، وصندوق أبو ظبي للتنمية، وصندوق قطر للتنمية. ويمثل العون الإنمائي المقدم من كل هذه المؤسسات محور هذا الفصل.

شكل 11. التوزيع القطاعي للمعونة الإنمائية الإجمالية التراكمية المقدمة من صناديق التنمية العربية 2022



المصدر: (6/11).

بخصوص المساعدات الإنمائية المقدمة من مؤسسات مجموعة التنسيق في عام 2022، فقد بلغ إجمالي التزامات العمليات التمويلية للمجموعة حوالي 15.8 مليار دولار أي بارتفاع نسبيته حوالي 88.7 في المائة بالمقارنة مع عام 2021. بذلك بلغ المجموع التراكمي من بداية نشاط مؤسسات المجموعة إلى نهاية عام 2022 حوالي 269.2 مليار دولار.



شهد إجمالي رصيد الدين العام الخارجي ارتفاعاً في الدول العربية المتوفرة عنها بيانات بحوالي 19.7 مليار دولار أمريكي، ليصل إلى حوالي 534.9 مليار دولار أمريكي بنهاية عام 2022، مقارنة بحوالي 515.2 مليار دولار أمريكي بنهاية عام 2021. بالمقابل، ارتفع إجمالي خدمة الدين العام الخارجي بحوالي 2.4 مليار دولار أمريكي، ليصل إلى حوالي 41.1 مليار دولار أمريكي بنهاية عام 2022، مقارنة بحوالي 38.7 مليار دولار أمريكي بنهاية عام 2021 .

تراجعت نسبة إجمالي الدين العام الخارجي إلى الناتج المحلي الإجمالي للدول العربية المتوفرة عنها بيانات كمجموعة بحوالي 3.5 نقاط مئوية، لتصل إلى حوالي 23.4 في المائة بنهاية عام 2022، مقارنة بنسبة بلغت حوالي 26.9 في المائة بنهاية عام 2021 .

تراجعت أيضاً نسبة خدمة الدين العام الخارجي إلى الصادرات من السلع والخدمات في الدول العربية المتوفرة عنها بيانات بحوالي 4.4 نقطة مئوية، لتصل إلى حوالي 11.2 في المائة بنهاية عام 2022، مقارنة بنسبة بلغت حوالي 15.6 في المائة بنهاية عام 2021 .

عكست أسعار صرف العملات العربية المثبتة مقابل الدولار الأمريكي التطورات التي شهدتها العملات الرئيسية في أسواق الصرف الدولية خلال عام 2022، حيث تحسنت قيمتها خاصة مع تدخلات بعض البنوك المركزية ومؤسسات النقد العربية في أسواق الصرف الأجنبي بهدف الإبقاء على نظم أسعار الصرف الثابتة في هذه البلدان ضمن الحدود المعلن عنها .

## واقع وتحديات الاقتصاد الدائري للكربون بالدول العربية

شهدت السنوات الأخيرة معدلات غير مسبقة للتغيرات المناخية في دول العالم، مما نجم عنها ارتفاع في معدلات الظواهر الطبيعية كالفيضانات والجفاف، وارتفاع معتبر في درجات الحرارة، الأمر الذي أثار مخاوف علماء الجيولوجيا والمنظمات البيئية، وأسفر عن عقد العديد من المؤتمرات البيئية في هذا الشأن، كما تم تبني وإطلاق عدد من المبادرات وإبرام عدد من الاتفاقيات بهدف حماية كوكب الأرض، مثل اتفاقية باريس في عام 2015.

يُعزى السبب الرئيس لتغير المناخ إلى تنامي الأنشطة البشرية غير المستدامة، لا سيما تلك المتصلة بنمو القطاعات الرمادية، وانبعاثات غازات الاحتباس الحراري، والاستغلال غير المستدام للغابات، حيث أدت هذه الأنشطة إلى عدد من العواقب المناخية، بما في ذلك ارتفاع درجات الحرارة العالمية، وزيادة تواتر وشدة الظواهر الجوية، وذوبان القمم الجليدية، وارتفاع مستوى سطح البحر، واضطرابات النظم البيئية والتنوع البيولوجي، إضافة إلى تداعياتها على النشاط الاقتصادي والقطاع المالي. في ضوء هذه التحديات، أصبحت الحاجة إلى اتخاذ تدابير فعالة للتخفيف من تغير المناخ والتكيف معها أمراً ملحاً، مع التركيز بشكل خاص على إدارة انبعاثات ثاني أكسيد الكربون.

يؤثر تغير المناخ على الاقتصادات المتقدمة والنامية، حيث يتسبب في تدهور الزراعة، وتقلص الثروة السمكية، والهجرة، الأمر الذي دفع صانعي السياسات في أنحاء العالم إلى اتخاذ خطوات مهمة لإدارة هذه المخاطر وتخفيف آثارها والانتقال نحو اقتصاد أخضر ومستدام.

تُعد إدارة انبعاثات غازات الاحتباس الحراري أحد أهم التحديات العالمية لتحقيق الأهداف المناخية والحياد الكربوني. تعتبر انبعاثات ثاني أكسيد الكربون المساهم الرئيس في مخاطر تغيرات المناخ، إضافة إلى غازات الاحتباس الحراري الأخرى مثل: الميثان وأكسيد النيتروز. يسلط تقرير التقييم السادس الصادر عن الهيئة الحكومية الدولية المعنية بتغير المناخ (IPCC) الضوء على الفجوة الكبيرة بين انبعاثات الاحتباس الحراري العالمية الحالية والمستويات المطلوبة للحد من ظاهرة الاحتباس الحراري بما يتماشى مع اتفاقية باريس. أشار التقرير أن الانبعاثات الناتجة عن المساهمات المحددة وطنياً للدول (NDCs) من المرجح أن تؤدي إلى ارتفاع درجة الحرارة بأكثر من 1.5 درجة مئوية خلال القرن الحادي والعشرين .

ظهر الاقتصاد الدائري للكربون (CCE) كنهج تحويلي لمعالجة الانبعاثات الكربونية والمخاطر الناجمة عن تغيرات المناخ، لاعتماده على مبادئ الاقتصاد الدائري، الذي يسعى إلى الاحتفاظ بالموارد قيد الاستخدام لأطول فترة ممكنة، واستخراج أقصى قيمة مضافة منها، ومن ثم استعادتها وتجديدها. يساعد هذا النهج على تقليل انبعاثات غازات الاحتباس الحراري، وتحسين كفاءة الموارد، وتعزيز التنمية الاقتصادية المستدامة. يمثل الاقتصاد الدائري للكربون نقلة نوعية في كيفية التعامل مع إدارة الكربون ومكافحة تغير المناخ، من خلال اعتماد ممارسات دائرية ومستدامة، يمكنها تحقيق الهدفين المتمثلين في تقليل انبعاثات غازات الاحتباس الحراري وتعزيز الرخاء الاقتصادي، وبالتالي تحقيق مستقبل أكثر استدامة ومرونة للأجيال القادمة.

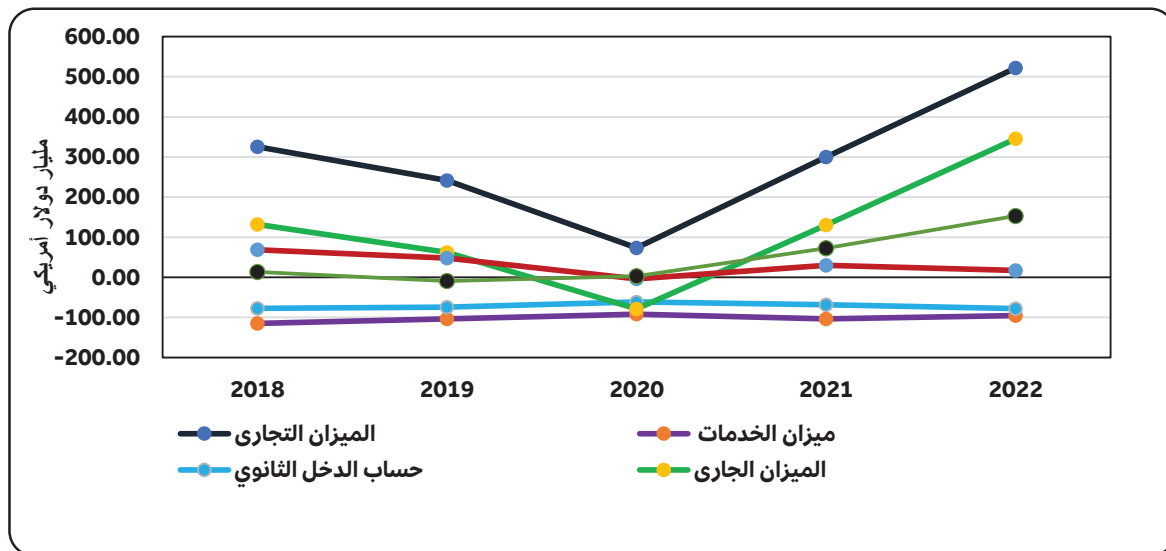
بالنسبة لتجارة الخدمات، فقد انخفض العجز المُسجل في صافي ميزان تجارة الخدمات للدول العربية كمجموعة خلال عام 2022، لتأثر المدفوعات والمتحصلات الخدمية بقيام معظم الدول بإلغاء القيود المرتبطة بتداعيات فيروس كوفيد-19، حيث زادت قيمة المدفوعات الخدمية للدول العربية كمجموعة بنسبة 18.9 بالمائة لتبلغ حوالي 351.7 مليار دولار خلال 2022، مقارنة بحوالي 299.9 مليار دولار في عام 2021. جاء ذلك كمحصلة للارتفاع الذي سجلته المدفوعات في كل من بند السفر (السياحة)، وبند النقل، ومدفوعات الخدمات الأخرى، وذلك للدول العربية كمجموعة. وزادت أيضاً المتحصلات الخدمية للدول العربية كمجموعة خلال عام 2022 بنحو 36.3 بالمائة لتصل إلى حوالي 261.4 مليار دولار، مقارنة مع نحو 192.5 مليار دولار في عام 2021. يرجع ذلك للتحسن الملموس الذي سجلته المتحصلات من بند السفر (السياحة) مع إلغاء القيود على حركة السفر الدولية. في ضوء التطورات سألفة الذكر في كل من جانبي المدفوعات والمتحصلات الخدمية، فقد تراجع خلال عام 2022 العجز المحقق بالميزان الخدمي للدول العربية كمجموعة بنسبة قدرها 12.6 في المائة، ليسجل نحو 90.3 مليار دولار أمريكي مقارنة مع نحو 107.4 مليار دولار عجز مسجل بعام 2021.

كما تم مواصلة متابعة العمل على ملفات منطقة التجارة الحرة العربية الكبرى والاتحاد الجمركي العربي، بالإضافة إلى ملف تحرير التجارة في الخدمات بين الدول العربية وقد تم تحقيق تقدماً في هذا الصدد.

### موازن المدفوعات والدين العام الخارجي وأسعار الصرف

تواصل خلال عام 2022 التحسن في أداء موازين مدفوعات الدول العربية كمجموعة انعكاساً للإجراءات التي تم اتخاذها بشأن إزالة القيود السابق فرضها بعد تلاشي جائحة كوفيد-19 من ناحية، والتطورات العالمية من ناحية أخرى، الأمر الذي أثر على أداء الاقتصاد العالمي، وعلى الأسعار العالمية للنفط والمواد الغذائية. كمحصلة لتلك التطورات ارتفع الفائض بالميزان التجاري للدول العربية كمجموعة ليصل إلى نحو 523.9 مليار دولار أمريكي خلال عام 2022، في حين انكمش العجز بميزان الخدمات بنسبة قدرها 8.7 بالمائة، وتحول الفائض إلى عجز بميزان الدخل الأولي بلغ حوالي 11.8 مليار دولار أمريكي، واتسع العجز بميزان الدخل الثانوي بنسبة بلغت 6.9 في المائة خلال عام 2022 مقارنة بعام 2021. في ضوء التطورات سألفة الإشارة، زاد الفائض المحقق في ميزان المعاملات الجارية للدول العربية كمجموعة ليصل إلى حوالي 349.4 مليار دولار أمريكي، ما يمثل نحو 9.5 في المائة من الناتج المحلي الإجمالي للدول العربية مجتمعة خلال عام 2022. نتيجة لذلك شهد عام 2022 تضاعف الفائض الكلي لموازن مدفوعات الدول العربية كمجموعة ليسجل نحو 154.9 مليار دولار أمريكي.

شكل 10. ميزان المدفوعات للدول العربية



المصدر: (1/9).

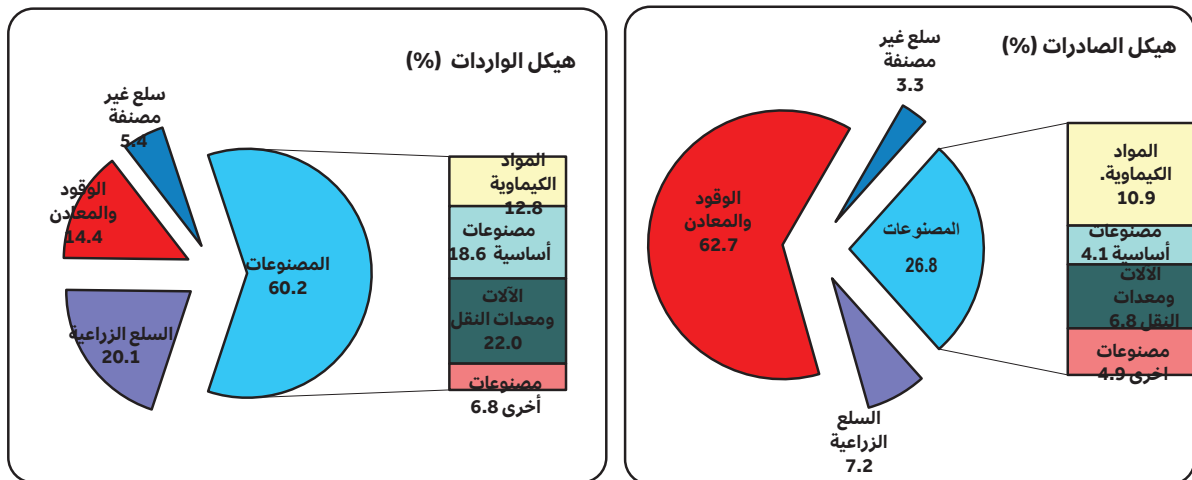
فيما يتعلق بالواردات العربية من الشركاء التجاريين الرئيسيين خلال عام 2022، فقد احتفظت بنسبتها من معظم الشركاء التجاريين، حيث سجلت الواردات العربية البيئية نسبة 13.3 بالمائة بانخفاض طفيف عن العام السابق الذي سجل 13.6 في المائة، كما انخفضت نسبة كل من الولايات المتحدة لتبلغ نحو 10.1 في المائة، وكذلك الاتحاد الأوروبي لتسجل نسبة 20.8 في المائة، وكذلك انخفضت الواردات العربية من دول آسيا لتسجل نحو 33.4 في المائة مقارنة بنحو 35 في المائة عام 2021، بينما ارتفعت مع باقي دول العالم لتصل إلى 22.4 في المائة مقارنة بنسبة 18.7 في المائة في عام 2021، وهو ما يعكس مزيداً من الانفتاح على الأسواق الجديدة.

بالنسبة للهيكل السلعي للتجارة، مازالت تستأثر فئة الوقود والمعادن بالحصة الأعلى في الصادرات الإجمالية العربية، بل عاودت الارتفاع لتسجل ما نسبته 66.4 في المائة في عام 2022 مقارنة بنسبة 62.7 بالمائة لعام 2021. وسجلت المصنوعات انخفاضاً حيث بلغت نحو 25.3 في المائة في عام 2022 مقارنة بنحو 26.8 في المائة في عام 2021، بينما ارتفعت حصة السلع الزراعية لتبلغ 7.9 في المائة من إجمالي الصادرات مقارنة بنسبة 7.2 في المائة في عام 2021، في حين سجلت السلع غير المصنفة نسبة ضئيلة جداً قدرها 0.4 في المائة في عام 2022. فيما يتعلق بالواردات، تشير البيانات إلى أن المصنوعات حافظت على المرتبة الأولى في الواردات العربية بنسبة 56.4 في المائة عام 2022 مقارنة بحوالي 60.2 في المائة في عام 2021، في حين سجلت السلع الزراعية ارتفاعاً ملحوظاً لتسجل نسبة 25.4 في المائة مقارنة بنسبة 20.1 في المائة من إجمالي الواردات العربية خلال عام 2021، وارتفعت فئة الوقود والمعادن حيث بلغت نحو 15.6 في المائة عام 2022 مقارنة بنسبة 14.4 في المائة عام 2021، بينما استمر انخفاض حصة السلع غير المصنفة حيث سجلت ما نسبته 2.7 في المائة في عام 2022 مقارنة بنسبة 5.4 في المائة في عام 2021 ونسبة 9.5 في المائة في عام 2020.

استمر أداء التجارة السلعية العربية البيئية في التحسن خلال عام 2022، وذلك للعام الثاني على التوالي، نتيجة لتخفيف القيود الصحية المفروضة للسيطرة على انتشار فيروس كوفيد-19، الأمر الذي ساهم في تسريع تعافي الأنشطة الاقتصادية، ومن ثم زيادة مستويات الإنتاج السلعي في الدول العربية. كذلك، ساهم تحسن الأسواق العالمية للطاقة والسلع الأساسية الأخرى في دعم معدلات التجارة العربية البيئية خلال عام 2022.

فيما يتعلق بالهيكل السلعي للصادرات العربية البيئية، فقد ارتفعت حصة كل من مجموعة السلع الزراعية، ومجموعة الوقود المعدني والمعادن الأخرى في إجمالي الصادرات البيئية للدول العربية لتسجل حوالي 21.3 بالمائة و20.7 بالمائة على التوالي في عام 2022. كذلك، ارتفعت حصة الصادرات البيئية للمصنوعات من نحو 52.7 في المائة عام 2021 إلى نحو 53.7 في المائة عام 2022.

شكل 9. الهيكل السلعي للصادرات والواردات العربية الإجمالية 2022



المصدر: (8/8).

الاهتمام بإصدار تعليمات إدارة مخاطر التشغيل، وتحفيز البنوك للمساهمة في رؤوس أموال صناديق الاستثمار التي تستثمر في الشركات الصغيرة والمتوسطة، واستخدام البيانات البديلة للتقييم الائتماني من خلال نماذج التقييم الرقمية، وتعزيز قواعد الحوكمة في البنوك والمؤسسات المالية. كما استمرت جهود البنوك المركزية العربية بتطوير البنية التحتية للقطاع المصرفي، واتخاذ الخطوات اللازمة لاستيعاب وتطوير خدمات التقنيات المالية الحديثة.

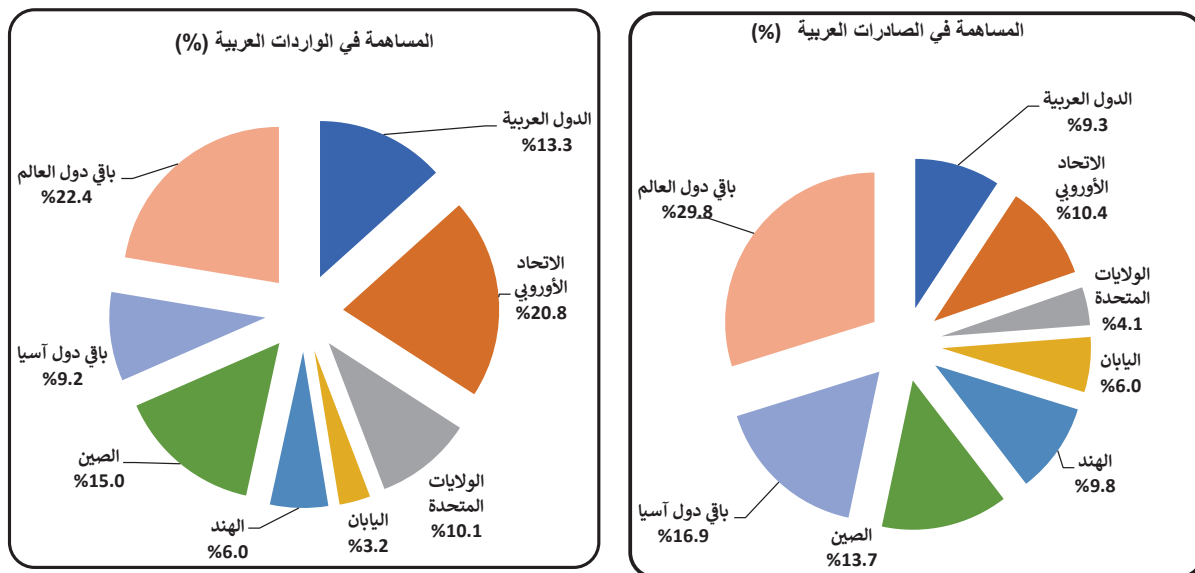
على صعيد الأسواق المالية العربية، فقد جاء أداءها خلال عام 2022 إيجابياً بشكل عام، بالمقارنة مع عام 2021، حيث ارتفعت القيمة السوقية للبورصات العربية المدرجة بقاعدة بيانات صندوق النقد العربي بنحو 270.4 مليار دولار، فيما تراجع قيمة التداولات بنحو 8.1 في المائة. على صعيد الاستثمار الأجنبي في البورصات العربية، فقد ارتفعت قيم التعاملات الخاصة بالمستثمرين الأجانب خلال فترة المقارنة، كما سجلت هذه التعاملات صافي تدفق موجب للعام الخامس على التوالي خلال عام 2022.

### التجارة الخارجية

بلغت التجارة السلعية الإجمالية العربية خلال عام 2022 ما قيمته 2346.3 مليار دولار أمريكي مقارنة بنحو 1893.9 مليار دولار أمريكي في عام 2021 محققة بذلك نمواً بنسبة 23.9 في المائة، حيث شهدت معدلات التبادل التجاري في الدول العربية استمرار وتيرة الصعود، فالصادرات العربية الإجمالية عرفت نمواً معتبراً لتصل إلى حجم 1,410.9 مليار دولار أمريكي في عام 2022 مقارنة بنحو 1079.1 مليار دولار أمريكي في عام 2021 محققة نسبة ارتفاع بلغت حوالي 30.7 في المائة. كما شهدت الواردات السلعية الإجمالية العربية ارتفاعاً في عام 2022 لتبلغ ما قيمته 935.5 مليار دولار أمريكي مقارنة مع نحو 814.8 مليار دولار عام 2021 بنسبة ارتفاع 14.8 في المائة.

بالنسبة لاتجاهات التجارة العربية خلال عام 2022، أظهرت البيانات تغيرات محدودة إلى حد ما في حصص الشركاء التجاريين، فقد تراجعت حصة الصادرات البينية العربية حيث بلغت نحو 9.3 في المائة مقارنة بنحو 10.8 في المائة في عام 2021، في حين ارتفعت حصة الاتحاد الأوروبي بشكل محدود حيث سجلت 10.4 في المائة عام 2022 مقارنة بنحو 10.2 في المائة في عام 2021، بينما انخفضت حصة الولايات المتحدة الأمريكية إلى ما نسبته 4.1 بالمائة مقارنة بنحو 4.8 في المائة من إجمالي الصادرات العربية، واحتفظت الصادرات لدول آسيا بالنصيب الأكبر بين الشركاء التجاريين بنسبة 46.4 بالمائة، في حين شهدت حصة باقي دول العالم استمرار الارتفاع لتصل إلى ما نسبته 29.8 في المائة مقارنة بحوالي 27 في المائة في العام 2021، بما يحقق أعلى نسبة ارتفاع في حصص الشركاء، وهو ما يعكس توجه الدول العربية لفتح أسواق جديدة.

شكل 8. اتجاهات التجارة العربية إلى أهم الشركاء التجاريين عام 2022

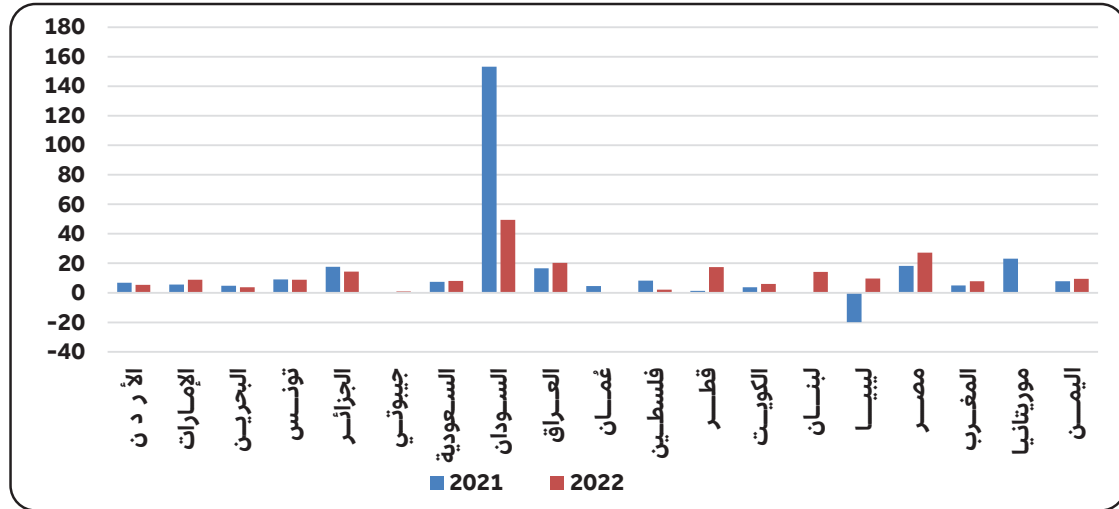


المصدر: الملحق (2/8).

في ضوء ما سبق، لجأ عدد كبير من الدول العربية لرفع أسعار الفائدة، إما بصورة طوعية لمواجهة التضخم المرتفع لديها، أو لضغوطات على أسعار الصرف، وإما لارتباط عملتها المحلية بالدولار الأمريكي، وهو ما تطلب مواكبة الارتفاعات المتتالية في أسعار الفائدة التي أجراها الاحتياطي الفيدرالي الأمريكي. كذلك، لجأ بعض صناعات السياسة النقدية في عدد من الدول العربية إلى صياغة مزيج من السياسات لتقليل التضخم الأساسي دون إثارة ضغوط مالية واللجوء إلى تشديد مفرط، مع مواصلة تقديم الدعم النقدي للفئات الفقيرة ومحدودي الدخل، والحفاظ على القدرة على تحمل الديون والاستقرار المالي في ظل الظروف المالية العالمية التي تستدعي تسريع الإصلاحات الهيكلية لتعزيز النمو المحتمل وتعزيز المرونة.

بالرغم من الموقف التقييدي للسياسة النقدية لغالبية المصارف المركزية ومؤسسات النقد العربية في عام 2022، إلا أن هذه المصارف قامت بتقديم بعض التسهيلات الائتمانية التحفيزية من أجل خلق موائمة وموازنة في السوق المصرفي، وذلك بالتركيز على عدد من الأدوات غير التقليدية لزيادة مستويات الائتمان الممنوح للأفراد والشركات، واستمرار العمل ببرامج تأجيل مدفوعات القروض في عدد من الدول العربية، وخفض أوزان مخاطر الإقراض، المعمول بها في إطار متطلبات بازل كفاية رأس المال، خاصة تلك الموجهة لتمويل المشروعات الصغيرة والمتوسطة ومتناهية الصغر.

شكل 7. معدلات نمو السيولة المحلية في الدول العربية (2021-2022)



المصدر: الملحق (1/7).

ركزت الإصلاحات المتبناة في الدول العربية على صعيد السياسة النقدية خلال عام 2022، على مواصلة تنفيذ المراحل المتبقية من خطط الإصلاح التي تمت خلال السنتين السابقتين، والرامية في جزء مهم منها لتعزيز فرص نجاح السياسة النقدية في تحقيق مستهدفاتها من خلال استحداث أدوات نقدية جديدة لضمان إدارة السيولة، وزيادة مستويات كفاءة الأطر التشغيلية للسياسة النقدية والسياسات الاحترازية الكلية، بالتوازي مع استمرار العمل على تطوير بعض أدوات السياسة النقدية القائمة.

سجل أداء القطاع المصرفي العربي خلال عام 2022 تحسناً بالمقارنة مع عام 2021، حيث أظهرت البيانات المُجمعة للمصارف العربية تحسناً في كل من إجمالي الموجودات، وإجمالي الودائع، وإجمالي القروض والتسهيلات، وتحسن القواعد الرأسمالية المقومة بالدولار الأمريكي، إلا أن بعض مؤشرات السلامة المالية وكذلك مؤشرات الربحية أظهرت تذبذباً واضحاً بين الدول العربية. وقد حافظت معدلات كفاية رأس المال للمصارف على مستوياتها المرتفعة نسبياً في عام 2022، مقارنة مع الحدود الدنيا لمقررات لجنة بازل البالغة 10.5 في المائة.

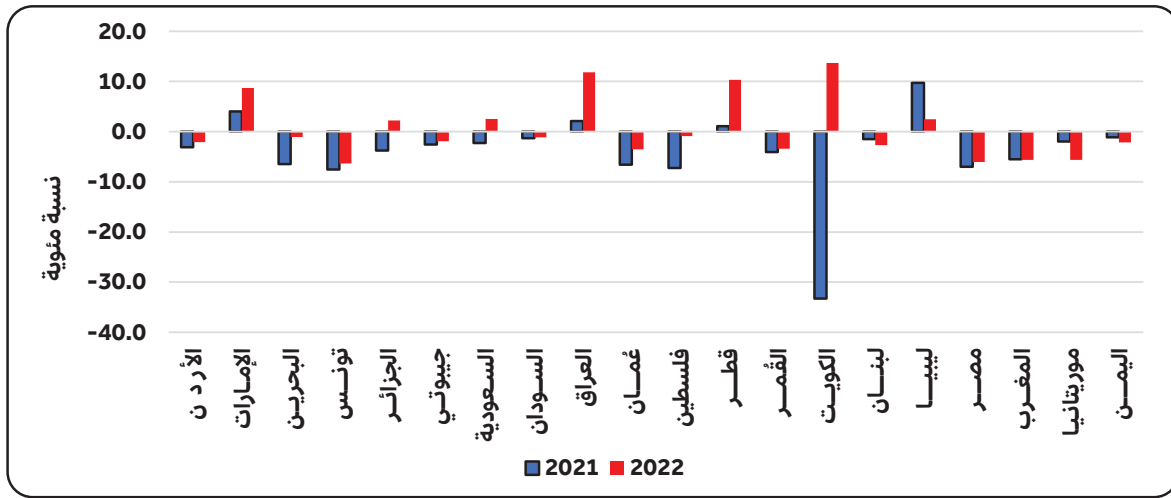
على مستوى التطورات التشريعية والرقابية والتنظيمية، فقد واصلت السلطات الإشرافية والرقابية بالدول العربية جهودها في تحديث وتطوير منظومة الأنظمة والقرارات والإجراءات المتبعة والتعاميم الصادرة لديها بما ينسجم مع التطورات الدولية، وبما يحقق أعلى مستويات من الاستقرار المالي، خاصة تلك المتعلقة بتطبيق معايير بازل 3، والمتعلقة بمخاطر تغير المناخ، وبأمن المعلومات للقطاع المصرفي في ضوء التقدم التقني المتسارع وزيادة الهجمات السيبرانية، والترخيص للبنوك الرقمية وشركات التقنيات المالية. اهتم عدد من السلطات الرقابية بالقضايا المتعلقة بمكافحة غسل الأموال وتمويل الإرهاب، إلى جانب

بنسبة بلغت حوالي 45.3 في المائة لتصل إلى حوالي 639.7 مليار دولار أمريكي، وزيادة الإيرادات الضريبية بنسبة بلغت حوالي 17.6 في المائة لتصل إلى حوالي 331.8 مليار دولار أمريكي خلال العام المذكور.

سجل إجمالي الإنفاق العام للدول العربية ارتفاعاً خلال عام 2022 بنسبة بلغت حوالي 8.9 في المائة، ليصل إلى حوالي 957.5 مليار دولار أمريكي، ما مثل حوالي 26.2 في المائة من الناتج المحلي الإجمالي، محصلة لارتفاع كل من الإنفاق الجاري بحوالي 9.9 في المائة، والإنفاق الرأسمالي بحوالي 3.6 في المائة.

ترتّب عن ذلك تسجيل الموازنة العامة المُجمّعة للدول العربية فائضاً بلغ حوالي 119.6 مليار دولار أمريكي (حوالي 3.3 في المائة من الناتج المحلي الإجمالي) في عام 2022، مقارنةً بعجز بلغ حوالي 62.5 مليار دولار أمريكي (حوالي 2.1 في المائة من الناتج المحلي الإجمالي) في عام 2021. بالنسبة للدول العربية النفطية، فقد سجلت فائضاً بحوالي 162.1 مليار دولار أمريكي (ما يعادل حوالي 5.7 في المائة من الناتج المحلي الإجمالي) مقارنة بعجز بلغ حوالي 17 مليار دولار أمريكي (ما يعادل حوالي 0.8 في المائة من الناتج المحلي الإجمالي) في عام 2021. أما بالنسبة للدول العربية غير النفطية كمجموعة، فقد سجلت عجزاً بلغ حوالي 42.5 مليار دولار أمريكي (ما يعادل حوالي 5.1 في المائة من الناتج المحلي الإجمالي) في عام 2022 مقارنة بعجز بلغ حوالي 45.4 مليار دولار أمريكي (ما يعادل حوالي 6 في المائة من الناتج المحلي الإجمالي) في عام 2021.

شكل 6. نسبة الفائض/ العجز الكلي في الموازنات العامة إلى الناتج المحلي الإجمالي في الدول العربية



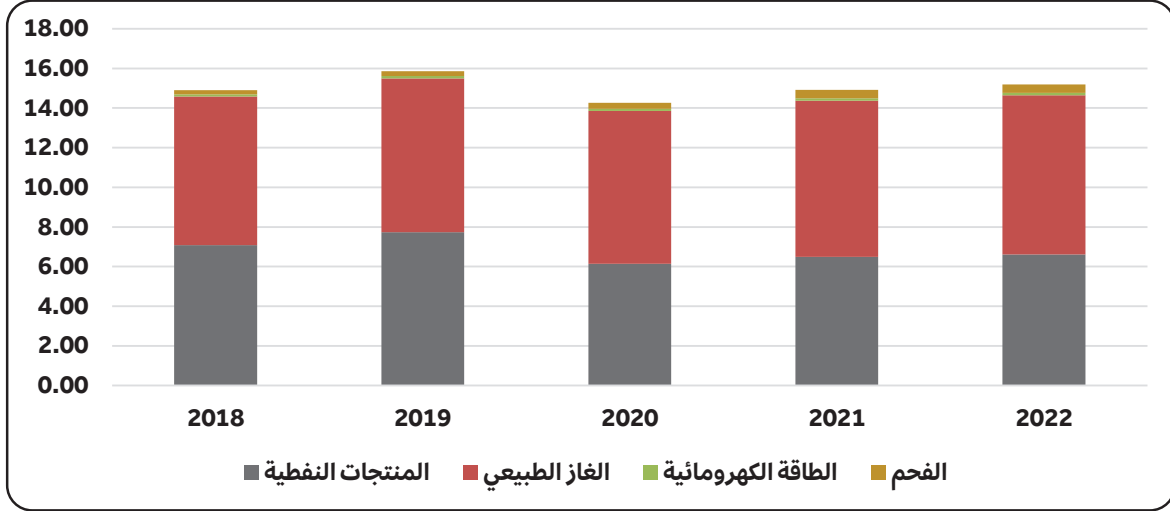
المصدر: الملحق (10/6).

بالنسبة لإجمالي الدين العام القائم (الداخلي والخارجي) في ذمة الدول العربية المتوفر بيانات بشأنها، فقد ارتفع بحوالي 9.7 مليار دولار ليصل إلى حوالي 1,144.8 مليار دولار بنهاية عام 2022، مقارنة بحوالي 1,135.1 مليار دولار بنهاية عام 2021. وتراجع كنسبة من الناتج المحلي الإجمالي بحوالي 10.6 نقاط مئوية، ليصل إلى حوالي 58.5 في المائة بنهاية عام 2022، مقارنة بنسبة بلغت حوالي 69.1 في المائة بنهاية عام 2021.

### التطورات النقدية والمصرفية وتطورات أسواق المال في الدول العربية

انصب معظم اهتمام المصارف المركزية ومؤسسات النقد العربية على مكافحة التضخم خلال عام 2022، وباشرت معظم البنوك المركزية ومؤسسات النقد العربية عمليات رفع أسعار الفائدة على مختلف أدوات السياسة النقدية، بهدف الحد من الآثار السلبية للموجة التضخمية الناجمة بشكل رئيس عن الاختلالات في جانب العرض. تطلبت تداعيات التطورات العالمية خلال عام 2022 من الدول العربية إجراء تغييرات على سياساتها النقدية. قامت الدول المتبينة لأنظمة أسعار الصرف الثابتة، والتي ترتبط عملتها بالدولار الأمريكي، برفع أسعار الفائدة بالتماشى مع سياسة الاحتياطي الفيدرالي الأمريكي. فيما يتعلق بالتأثيرات من جانب العرض على معدلات التضخم، فقد جاءت بصورة أساسية نتيجة عدم انتظام سلاسل الإمداد العالمية، وارتفاع تكاليف الشحن، وهو ما فاقم من تأثير الرفع الكبير من جانب الدول المصدرة في الأسعار العالمية للغالبية السلع الأساسية والغذائية بشكل خاص.

شكل 5. الطلب على الطاقة في الدول العربية (مليون برميل مكافئ نفط/يوم) (2018-2022)



المصدر: منظمة الأوبك، تقرير الأمين العام (2022).

هذا وقد ارتفعت المعدلات السنوية لأسعار النفط الخام العالمية في عام 2022، رغم التقلبات الملحوظة التي شهدتها اتجاهاتها، لا سيما في الأسواق الأجلية، ليصل متوسط أسعار سلة خامات أوبك إلى 100.1 دولار للبرميل وهو أعلى مستوى له منذ عام 2013.

فيما يخص نشاط الاستكشاف في الدول العربية، فقد تم تحقيق 50 اكتشافاً نفطياً و 29 اكتشافاً للغاز خلال عام 2022، واستحوذت الدول العربية على نحو 54.3 في المائة من تقديرات الاحتياطي العالمي المؤكد من النفط ونحو 26.3 في المائة من احتياطيات الغاز الطبيعي العالمية، واستأثرت بنسبة 29.3 في المائة من إجمالي الإنتاج العالمي من النفط الخام، وشكلت حصتها من كميات الغاز الطبيعي المسوق 15.4 في المائة من إجمالي العالمي في عام 2022. وفي المقابل، ارتفع استهلاك الطاقة في الدول العربية عام 2022 بنحو 280 ألف برميل مكافئ نفط في اليوم أي بنسبة 1.9 في المائة ليصل إلى نحو 15.2 مليون برميل مكافئ نفط يومياً، وظل النفط والغاز الطبيعي المصدرين الأساسيين اللذين تعتمد عليهما الدول العربية لتغطية احتياجاتها من الطاقة، حيث شكلت حصتهما معاً نحو 96.4 في المائة من إجمالي المصادر، مع استمرار دخول الطاقات المتجددة بشكل ملحوظ في مزيج الوقود المستخدم في توليد الطاقة الكهربائية.

وقد شهدت المعدلات السنوية لأسعار نفوط التصدير الرئيسية في الدول العربية، ارتفاعاً كبيراً في مستوياتها خلال عام 2022 بنسب متفاوتة تراوحت ما بين 38.8 و 47 في المائة، لترتفع قيمة صادراتها النفطية بشكل كبير وتصل إلى أعلى مستوياتها منذ أكثر من سبعة أعوام.

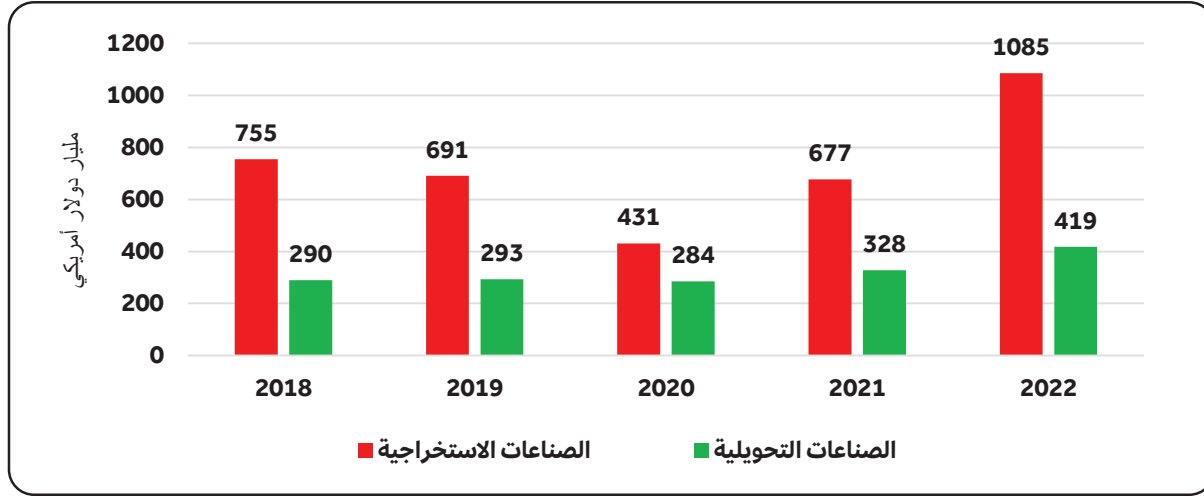
### التطورات المالية

شهدت أوضاع المالية العامة في الدول العربية تحسناً خلال عام 2022 مواصلةً التطور الإيجابي المُحرز خلال عام 2021، بعد تراجعها بسبب تداعيات جائحة كوفيد-19 خلال عام 2020.

أدى ارتفاع أسعار النفط العالمية خلال عام 2022 إلى زيادة الإيرادات البترولية، الأمر الذي ساهم في تعزيز الوضع المالي في الدول العربية النفطية. كما ساهم ارتفاع الإيرادات الضريبية بسبب التعافي الاقتصادي وجهود الإصلاح المالي في عدد من الدول العربية، في دعم أوضاع المالية العامة خلال العام المذكور. هذا إلى جانب جهود عدد من الدول العربية لاحتواء الإنفاق العام من خلال تطبيق الإصلاحات الرامية إلى ترشيد المصروفات الجارية وتعزيز الاستثمار العام والصرف الاجتماعي. بيد أن عدداً من الدول العربية واجه بعض التحديات المتمثلة في ارتفاع الأسعار العالمية للغذاء والطاقة، وارتفاع أسعار الفائدة العالمية بسبب السياسات النقدية التشددية، ما انعكس على المالية العامة في الجوانب المتعلقة بدعم الطاقة والغذاء ومدفوعات الفائدة واستدامة الدين العام.

ارتفع إجمالي الإيرادات العامة والمنح للدول العربية بحوالي 31.9 في المائة ليصل إلى حوالي 1,077 مليار دولار أمريكي في عام 2022، ما يمثل حوالي 29.5 في المائة من الناتج المحلي الإجمالي. جاء ذلك كمحصلة لزيادة الإيرادات البترولية

شكل 4. الصناعات الاستخراجية والتحويلية في الدول العربية 2018-2022



المصدر: الملاحق (1/4) و (2/4).

يظهر توزيع القيمة المضافة للصناعة التحويلية عبر العالم أن مساهمة الدول العربية تبقى محدودة بالمقارنة مع مجموعات الدول الأخرى وبدون تطور يذكر حيث لم تتجاوز نسبة 1.9 في المائة طيلة السنوات السابقة، ويرجع ذلك لعدة أسباب رئيسية أهمها ارتفاع تكاليف الإنتاج بالمقارنة مع الدول الصناعية المتقدمة اقتصادياً نظراً لتدني مستوى التقنيات والإنتاجية في معظم الدول العربية، ومحدودية البنى الأساسية الصناعية بما فيها المناطق الصناعية وعدم مواكبتها للتطورات التقنية الحديثة، فضلاً عن ضعف قدرة السلع الصناعية العربية على المنافسة داخل الأسواق المحلية والخارجية. وانعكست محدودية هذه المساهمة سلباً على تنافسية الصناعات التحويلية العربية وهو ما يستدعي تعزيز القدرة التنافسية من خلال رفع معدل الإنتاجية الصناعية، وخفض التكاليف عبر الاستثمار في التقنيات، وتحسين الجودة وتعزيز تموقع مختلف الصناعات ضمن سلاسل القيمة العالمية، وخاصة منها الصناعات الواعدة وذات القيمة المضافة العالية.

### التطورات في مجال الطاقة

شهد سوق النفط العالمي تقلبات حادة خلال عام 2022، على خلفية الأزمة الروسية الأوكرانية التي أحدثت تغييرات كبيرة في خارطة تجارة النفط، وتباطؤ نمو الاقتصاد العالمي وسط حالة من عدم اليقين سببها ارتفاع معدلات التضخم في الاقتصادات الرئيسية إلى مستويات لم تشهدها منذ أربعة عقود. على وقع هذه المعطيات، تباطأ نشاط الصناعات التحويلية العالمية بشكل ملحوظ، وتراجع معدل نمو الطلب العالمي على النفط مقارنة بالعام 2021 ليصل إلى نحو 99.1 مليون برميل/يوم، في ظل ارتفاع أسعار النفط الخام والوقود، ليظل الطلب دون مستوياته المسجلة قبل جائحة كوفيد-19. وفي إطار استمرار الجهود المبذولة نحو تحقيق الاستقرار والتوازن في سوق النفط العالمي، وتماشياً مع النهج الناجح المتمثل في اتخاذ إجراءات استباقية، اتخذت مجموعة دول أوبك+ عدداً من القرارات الهامة التي ساهمت بشكل كبير في الحد من التأثير السلبي للتقلبات على سوق النفط العالمي. شهد عام 2022 ارتفاعاً في إجمالي الإمدادات النفطية العالمية إلى حوالي 100 مليون ب/ي، حيث ارتفعت إمدادات دول أوبك من النفط الخام والنفوط غير التقليدية في عام 2022 بنحو 2.6 مليون ب/ي مقارنة بعام 2021 مسجلة حوالي 34.2 مليون ب/ي، على خلفية تقليص مجموعة دول أوبك+ لتخفيضات إنتاج "أي زيادة الإنتاج" خلال الفترة يناير - سبتمبر 2022، وارتفاع إنتاج إيران وفنزويلا رغم الضغوط الاقتصادية الأمريكية. كما ارتفعت الإمدادات من الدول المنتجة من خارجها بنحو 1.9 ألف ب/ي لتصل إلى 65.8 مليون ب/ي، وارتفعت المخزونات النفطية العالمية إلى أعلى مستوى لها منذ نهاية عام 2020. ومن جانب آخر، تحقق ارتفاع طفيف في الاحتياطيات العالمية المؤكدة من النفط والغاز الطبيعي نسبته 2.4 في المائة و 2.3 في المائة على التوالي، تزامناً مع انخفاض الإنفاق العالمي على نشاط الاستكشاف وسط حالة من عدم اليقين محيطة بأفاق الاقتصاد العالمي بسبب الأزمة الروسية الأوكرانية.



على صعيد تجارة المنتجات الزراعية، فقد واصلت قيمة العجز في الميزان التجاري الزراعي اتجاهها التصاعدي لتصل إلى حوالي 89.5 مليار دولار أمريكي في عام 2021 ليلعب معدل النمو السنوي لهذا العجز خلال الفترة 2010-2021 حوالي 3.7 في المائة. وفي ظل الأوضاع السائدة المتمثلة في عدم وجود خطط وبرامج تنفيذية جديرة مدعومة باستثمارات كبيرة من أجل زيادة الإنتاج الزراعي في الدول العربية من ناحية وتنظيم زيادة أعداد السكان من ناحية أخرى، فإن قيمة العجز في الميزان التجاري الزراعي مرشحة للارتفاع في السنوات القادمة.

فيما يخص الفجوة الغذائية من السلع الغذائية الرئيسية، فقد بلغت قيمتها في عام 2022 حوالي 43.8 مليار دولار أمريكي بالمقارنة مع 28.9 مليار دولار أمريكي في عام 2010 أي بمعدل نمو سنوي بلغ 3.5 في المائة، كما أظهرت نسب الاكتفاء الذاتي من مجموعات السلع الغذائية الرئيسية اتجاهها نحو الانخفاض في عام 2022 بالمقارنة مع عام 2021، حيث بلغت نسبة الاكتفاء الذاتي من الحبوب والدقيق حوالي 38.6 في المائة، ومن اللحوم حوالي 69.1 في المائة، ومن البقوليات حوالي 36.6 في المائة.

### القطاع الصناعي

يعتبر القطاع الصناعي العربي، بشقيه الاستخراجي والتحويلي من أهم القطاعات الاقتصادية في الدول العربية من المنظور الاقتصادي والاجتماعي، ويمثل ركيزة محورية ترتبط بها وتعتمد عليها العديد من الأنشطة الاقتصادية. تميز القطاع الصناعي بالدول العربية خلال عام 2022 بتحقيقه أعلى قيمة من حيث الناتج ونسبة النمو بالأسعار الجارية، التي بلغت حوالي 49.6 في المائة في عام 2022، ساهم في تحقيقها قطاع الصناعة الاستخراجية الذي نمت قيمته المضافة بنسبة 60.3 في المائة، إثر تزايد الطلب العالمي على النفط وارتفاع أسعاره العالمية خاصة في ظل تداعيات الأزمة الروسية الأوكرانية، وقطاع الصناعة التحويلية الذي نمت قيمته المضافة بنسبة 27.5 في المائة، حيث شهدت عدد من صناعاته نمواً لافتاً على الرغم من تأثر البعض منها بتداعيات التوترات في القارة الأوروبية وما خلفته من تحديات على مستوى سلاسل الإمداد بالمدخلات والنقل والشحن وارتفاع الأسعار.

نمت مساهمة القطاع الصناعي في الناتج المحلي الإجمالي من حوالي 34.0 في المائة عام 2021 إلى حوالي 40.9 في المائة في العام 2022، إذ بلغت مساهمة الصناعات الاستخراجية حوالي 29.5 في المائة، فيما بلغت مساهمة الصناعات التحويلية حوالي 11.4 في المائة.

بلغت صادرات الصناعات التحويلية في الدول العربية في عام 2022 حوالي 367.1 مليار دولار أمريكي مقارنةً بحوالي 314.3 مليار دولار في العام 2021، أي بزيادة بلغت حوالي 16.8 في المائة عما كان عليه في عام 2021، نتيجة ارتفاع الطلب العالمي لعدد من المنتجات الصناعية على غرار الأسمدة والألمنيوم والصناعات الغذائية وارتفاع أسعارها بعد توقف بعض المصانع في أوروبا عن العمل نتيجة نقص الغاز وتأثر البعض منها بتداعيات الأزمة الروسية الأوكرانية. وشكلت نسبة صادرات الصناعات التحويلية من إجمالي صادرات الدول العربية، حوالي 21.7 في المائة في عام 2022 مقارنة بحوالي 26.5 في عام 2021، ويعود هذا التراجع إلى تطور مساهمة الصناعات الاستخراجية نتيجة ارتفاع الطلب على النفط والغاز الطبيعي وارتفاع أسعارها العالمية، حيث ارتفعت قيمة الصادرات النفطية العربية بنسبة بلغت 56.1 في المائة بالمقارنة مع 2021.

العالمي للأمم المتحدة إلى ارتفاع عدد الأشخاص الذين يعانون من انعدام الأمن الغذائي في منطقة الشرق الأوسط وشمال إفريقيا بنسبة 20 في المائة خلال الفترة 2019-2022 ليصل لأكثر من 41 مليون شخص في عام 2022.

لا يزال الإنفاق الاجتماعي في المنطقة العربية أقل مستوى وكفاءة من المتوسط العالمي، فحسب تقديرات لجنة الأمم المتحدة الاقتصادية والاجتماعية لغربي آسيا (الإسكوا)، تخصص الحكومات العربية حوالي 8 في المائة من الناتج المحلي الإجمالي للصحة والتعليم والحماية الاجتماعية، وهو أقل بكثير من المعدل العالمي البالغ 20 في المائة. ومن الضروري البدء في تعزيز فعالية الإنفاق الاجتماعي من خلال المزيد من المخصصات للاستثمارات الاجتماعية ذات الآثار الإيجابية طويلة الأجل على التنمية البشرية والنمو الاقتصادي، والتركيز على نماذج الأعمال الجديدة التي تتمحور حول إطار الحوكمة البيئية والاجتماعية وحوكمة الشركات، واستهداف أهداف التنمية المستدامة.

تأخر عدد من الدول العربية في التقدم نحو إنجاز أهداف التنمية المستدامة، وقد لا تتمكن بعض هذه الدول من تحقيق هذه الأهداف في أفق 2030 حتى بالنسبة للاحتياجات الرئيسية. وتتسبب عدم المساواة في المنطقة العربية في خسارة عالية في التنمية البشرية تقدر بنسبة 24.6 في المائة، وهي ثالث أعلى نسبة بعد إفريقيا جنوب الصحراء بنسبة 30 في المائة، وجنوب آسيا بنسبة 24.7 في المائة. ويعد عدم المساواة في التعليم من بين أهم المجالات المتسببة في الخسارة العالية في التنمية البشرية في الدول العربية، رغم ما تحقق في غالبيتها، خلال الفترة 2012-2022 من تقدم في مجالات تعميم التعلم والرعاية الصحية ومكافحة الفقر.

### التطورات القطاعية

#### قطاع الزراعة والمياه

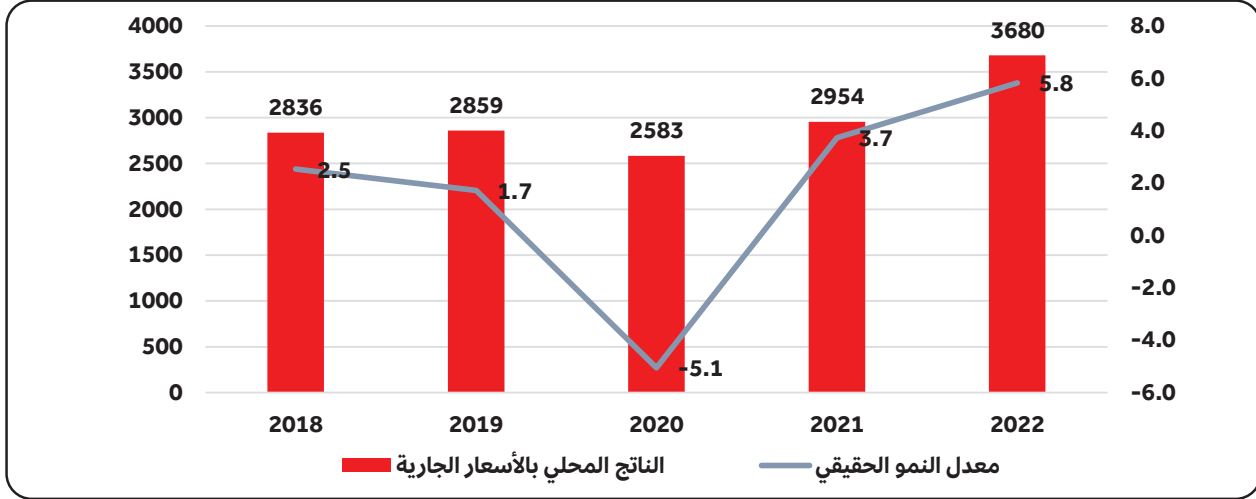
مثلت الأزمة الروسية الأوكرانية أبرز تحدٍ للأمن الغذائي العالمي بوجه عام، والأمن الغذائي العربي على وجه الخصوص خلال عام 2022، وذلك نظراً للارتفاع الكبير في أسعار السلع الزراعية والمواد الغذائية وأسعار الطاقة ومدخلات الإنتاج الزراعي، بالإضافة إلى تقليل المعروض من السلع الزراعية والمواد الغذائية. أدت هذه التغيرات لتضييق إلى التغيرات ذات التأثير المشابه التي شهدها عام 2021 نتيجة زيادة الطلب المصاحب للتعافي من جائحة كوفيد-19 وتقلبات سلاسل الإمداد الغذائية. ونظراً لاعتماد الكثير من الدول العربية على واردات زراعية وغذائية من كل من روسيا وأوكرانيا، فقد كانت تأثيرات هذه الأزمة أشد على هذه الدول.

في ظل كل هذه الظروف، انخفضت قيمة الناتج الزراعي للدول العربية بالأسعار الثابتة من حوالي 172.3 مليار دولار أمريكي عام 2021 إلى حوالي 170.9 مليار دولار أمريكي عام 2022 بنسبة انخفاض بلغت حوالي 0.8 في المائة. في حين بلغت المساحة الزراعية الكلية في الدول العربية في عام 2022 حوالي 79.04 مليون هكتار، وذلك بزيادة بلغت حوالي 1.3 في المائة بالمقارنة مع عام 2021. كما ازداد عدد سكان الريف في عام 2022 بحوالي 1.1 في المائة وهي أقل من نسبة نمو عدد السكان في الدول العربية التي بلغت حوالي 1.8 في المائة، وانعكس ذلك في تناقص نسبة سكان الريف من إجمالي عدد السكان من حوالي 40.1 في المائة في عام 2021 إلى حوالي 39.9 في المائة في عام 2022، ويرجع ذلك بصورة أساسية إلى الهجرة المتزايدة من الريف إلى المدن لأسباب عديدة .

بلغ عدد السكان الزراعيين حوالي 90.8 مليون نسمة في عام 2022 ليشكلوا بذلك حوالي 50.9 في المائة من عدد سكان الريف، كما شكلت القوى العاملة بالزراعة عام 2022 حوالي 17.7 في المائة من حجم العمالة الكلية بالمقارنة مع 22.3 في المائة عام 2010. ويمكن تفسير تراجع نسبة القوى العاملة بالزراعة إلى ضعف عوامل الجذب للعمل بالزراعة والتي كانت نتيجة مباشرة لمجموعة من العوامل منها تزايد درجة الاعتماد على المكينات الزراعية في عمليات الإنتاج الزراعي المختلفة، وكذلك انخفاض دخل العامل الزراعي بالمقارنة مع الدخل المُتحصل عليه من مجالات العمل الأخرى. فقد بلغ نصيب العامل الزراعي من القيمة المضافة في القطاع الزراعي في الدول العربية حوالي 6746 دولار أمريكي في عام 2022، ويتضح تدني هذه القيمة عند مقارنتها بمثيلتها في الدول النامية الأخرى حيث تصل هذه القيمة إلى ضعف مستوياتها في الدول العربية.

ويبلغ متوسط حجم المياه المتجددة التي تحصل عليها الدول العربية سنوياً حوالي 260 مليار م<sup>3</sup>، منها حوالي 129 مليار م<sup>3</sup> تتدفق من خارج المنطقة عبر الأنهار والخزانات الجوفية المشتركة، وحوالي 91 مليار م<sup>3</sup> من الأنهار الداخلية المنشأ، وحوالي 40 مليار م<sup>3</sup> من المياه الجوفية المتجددة، وعليه، فإن معدل حصة الفرد في الدول العربية لا يتجاوز 580 م<sup>3</sup>/سنة.

شكل 3. الناتج المحلي الإجمالي بالأسعار الجارية و معدل النمو الحقيقي (2018-2022)



المصدر : الملحق (1/2)، ملحوظة: تقديرات معدي التقرير، بناءً على المصادر الوطنية والدولية، تقديرات الناتج المحلي الاجمالي بالأسعار الجارية، مجمعة بعد توحيد سنة الأساس وتحويلها إلى تقديرات بالدولار الأمريكي بأسعار صرف العملات المحلية لسنة الأساس 2015.

ارتفعت معدلات التضخم في معظم الدول العربية، في عام 2022 مقارنة بعام 2021، ويرجع ذلك أساساً لارتفاع أسعار المواد الغذائية المستوردة والأسمدة والطاقة، وتراجعت قيمة صرف العملات الوطنية مقابل الدولار في عدد من الدول العربية.

ما يزال تطور الهيكل الاقتصادي للدول العربية أقل من المؤمل من حيث حصة القطاعات الاقتصادية ذات القيمة المضافة العالية، ومن حيث مدى اعتماده على المعارف المتراكمة، والتنوع الاقتصادي، ويُعزى ذلك في كثير من الاقتصادات العربية إلى تدني كفاءة البيئة المؤسسية وضعف القطاع الخاص وتركزه في قطاعات اقتصادية ذات قيمة مضافة متدنية. تُظهر معدلات النمو القطاعي بالأسعار الثابتة للدول العربية تحسن أداء معظم القطاعات، وخاصة قطاع الصناعات الاستخراجية، يليه قطاع الصناعات التحويلية، غير أن معدل نمو القطاع الزراعي كان سلبياً في الدول العربية نظراً للظروف المناخية غير المناسبة في الاقتصادات ذات القطاع الزراعي المهم. تواصلت المساهمة السلبية للإنتاجية الكلية لعوامل الإنتاج في النمو الاقتصادي في غالبية الدول العربية، وتراجعت حصة بنود الإنفاق الرئيسية خلال عام 2022 في معظم الدول العربية، وخاصة الاستهلاك الأسري، وبدرجة أقل الاستهلاك الحكومي، بينما استقرت حصة الاستثمار الإجمالي عند حوالي 22 في المائة، بتراجع طفيف بحوالي 0.2 نقطة مئوية بالمقارنة مع عام 2021. ويعزى ذلك أساساً إلى تواصل ارتفاع حصة الصادرات العربية من السلع والخدمات للعام الثاني على التوالي، إثر انتعاش الطلب العالمي خاصة على النفط والغاز.

ورغم تحسن درجات تعافي أسواق العمل في الدول العربية من الآثار السلبية لجائحة كوفيد-19، إلا أن معدلات البطالة لا تزال في أغلبها أعلى في عام 2022 مما كانت عليه قبل الجائحة (عام 2019)، وقد قُدر متوسط معدل البطالة في الدول العربية عام 2022 بحوالي 10.7 في المائة، وبلغ عدد العاطلين عن العمل حوالي 15.2 مليون عاطل. وتعتبر نسبة البطالة لدى الشباب مرتفعة، كما تقل في المنطقة العربية فرص الإناث في الحصول على العمل اللائق بالمقارنة مع الذكور، فقد بلغ متوسط معدل بطالة الإناث حوالي 18.5 في المائة، في حين بلغ متوسط البطالة عند الذكور حوالي 10 في المائة.

### التطورات الاجتماعية

شهدت المنطقة العربية زيادة في معدلات الفقر في عام 2022 مقارنة بمستويات ما قبل جائحة كوفيد-19، حيث يقع أكثر من ثلث سكان المنطقة تحت خط الفقر الوطني، ما من شأنه أن يزيد من هشاشة الاستقرار الاجتماعي في المنطقة العربية. وتزداد المخاطر المتعلقة بالأمن الغذائي في ظل التغيرات المناخية وأثارها السلبية على القطاع الزراعي في المنطقة، وارتفاع أسعار الغذاء على المستوى العالمي، وتردي الأوضاع الاقتصادية لشركائها التجاريين الرئيسيين. وتشير إحصاءات برنامج الأغذية

انعكس أداء الاقتصاد العالمي على أوضاع المالية العامة في الدول العربية، حيث ساهم ارتفاع أسعار النفط العالمية في زيادة الإيرادات النفطية، مما دعم بشكل كبير أوضاع المالية العامة في الدول العربية المُصدرة للنفط، ووفر لها حيزاً مالياً يجعلها قادرة على الاستمرار في اتباع سياستها التوسعية. أما الدول المستوردة للنفط فقد أثرت التطورات الدولية سلباً على المالية العامة لديها؛ ذلك في ظل تحملها مبالغ كبيرة لدعم السلع الغذائية، وارتفاع تكلفة خدمة الديون في ظل ارتفاع أسعار الفائدة العالمية، وكذلك ارتفاع فاتورة الواردات من السلع الغذائية والطاقة. وفي ظل الارتفاع الكبير في معدلات التضخم عالمياً، فقد ارتفع متوسط معدل التضخم في معظم الدول العربية في عام 2022 بالمقارنة مع عام 2021، ويرجع ذلك لعدة أسباب أهمها ارتفاع أسعار الطاقة والمواد الغذائية، نتيجة للحرب الروسية الأوكرانية، واستمرار التقلبات في سلاسل التوريد العالمية فضلاً عن انخفاض عملات بعض الدول العربية مما دعم الاتجاه التضخمي بتلك الدول.

شهدت التجارة الخارجية للدول العربية تحسناً ملحوظاً في عام 2022 رغم الظروف غير المواتية التي يمر بها الاقتصاد العالمي، حيث ارتفعت الصادرات السلعية العربية الإجمالية لعام 2022 لتبلغ نحو 1391.3 مليار دولار أمريكي مقارنة بنحو 1079.1 مليار دولار أمريكي في عام 2021 محققة بذلك ارتفاعاً بنحو 28.9 في المائة، كما ارتفعت قيمة الواردات السلعية الإجمالية العربية بنحو 13.1 في المائة لتبلغ 921.6 مليار دولار خلال عام 2022 مقارنة بنحو 814.8 مليار دولار أمريكي في عام 2021.

تضافرت عدة عوامل أثرت على أداء أسواق الأسهم بالدول العربية خلال عام 2022، حيث سجلت عشر بورصات عربية تحسناً، بالإضافة إلى ارتفاع مؤشرات أحجام التداول، ومواصلة نشاط الطروحات الأولية، كما ساهم ارتفاع مؤشرات قطاعات البنوك والاتصالات والخدمات والنقل والاتصالات، في تحسن مؤشرات أداء عدد من البورصات العربية في نهاية عام 2022. في المقابل، انخفض مؤشر ست بورصات عربية، كما تراجع مؤشرات القيمة السوقية ومؤشرات قيم التداول لها. وقد سجل مؤشر بورصة مصر ارتفاعاً قياسياً بلغ نحو 48 في المائة مغلقاً عند 14599 نقطة في عام 2022، يليه مؤشر السوق لبورصة دمشق الذي حقق نمواً بنحو 33.28 في المائة، مغلقاً عند 30245 نقطة، أما بورصة قطر فقد سجلت أقل أداء بين البورصات العربية حيث تراجع مؤشرها بنحو 15.87 في المائة، ثم بورصة السعودية بتراجع بلغ نحو 8.13 في المائة.

## التطورات الاقتصادية والاجتماعية في الدول العربية

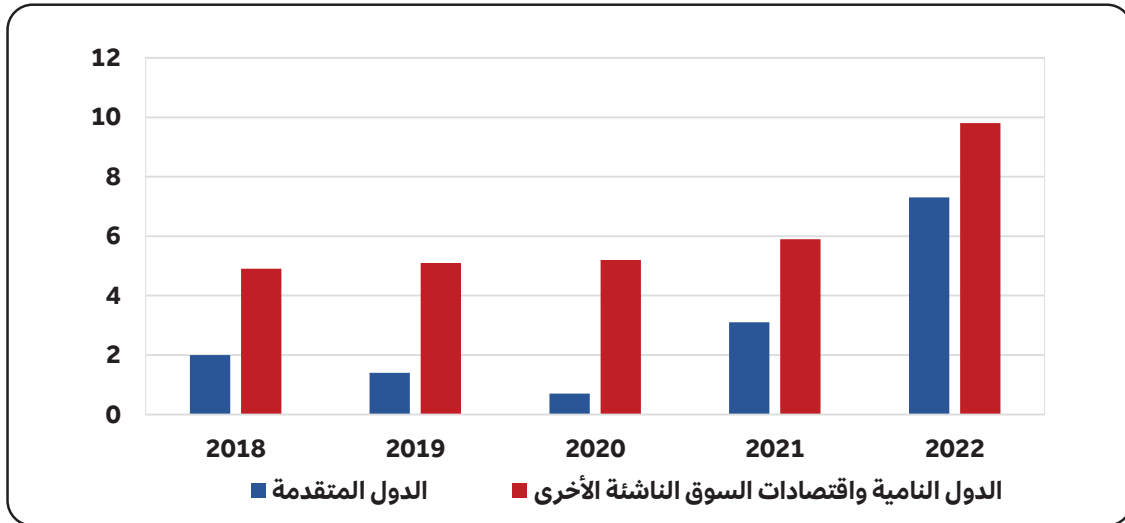
### التطورات الاقتصادية

شهدت الدول العربية خلال عام 2022 تواصل التعافي النسبي لأدائها الاقتصادي من آثار جائحة كوفيد-19. ولكن تأثير التطورات الدولية على الأسعار العالمية للطاقة والغذاء، أدى إلى تباين درجات التعافي حسب الخصائص الهيكلية لاقتصادات الدول العربية، وقدرات حكوماتها على المضي قدماً في السياسات المالية التوسعية. تحسن الأداء الاقتصادي للدول العربية المصدرة الرئيسة للنفط والغاز، نتيجة لتواصل ارتفاع أسعار هاتين المادتين في الأسواق العالمية لا سيما خلال النصف الأول من عام 2022. وأما بالنسبة للدول العربية الأخرى، فقد ارتفعت فاتورة وارداتها من النفط والغاز والمواد الغذائية، فكان تعافيتها محدوداً نتيجة ضيق الحيز المالي وارتفاع الدين العام والتضخم، وهو ما حدّ من قدراتها على القيام بسياسات مالية ونقدية توسعية لتنشيط الاقتصاد، كما أثرت الأوضاع الداخلية غير المواتية في الأداء الاقتصادي في بعض هذه الدول.

ارتفع الناتج المحلي الإجمالي للدول العربية بالأسعار الثابتة عام 2022 بنحو 6.0 في المائة، بعد أن بلغ حوالي 3.6 في المائة في عام 2021. أما بالأسعار الجارية، فقد بلغ نموه 24.6 في المائة بالمقارنة مع عام 2021، ليبلغ حوالي 3,680 مليار دولار أمريكي عام 2022، وارتفع متوسط نصيب الفرد من الناتج المحلي الإجمالي بالأسعار الجارية بنحو 22.1 في المائة من حوالي 6,993 دولار أمريكي عام 2021 إلى حوالي 8,563 دولار في عام 2022.

فيما يخص تطورات التضخم العالمي خلال عام 2022، فقد سجل ارتفاعاً ملحوظاً ليلبغ بالدول المتقدمة نحو 7.3 في المائة، مقارنة بحوالي 3.1 في المائة خلال عام 2021. وعلى مستوى المناطق الاقتصادية والاقتصادات الكبرى، فقد كان الارتفاع أكثر وضوحاً في المملكة المتحدة حيث ارتفع من 2.6 في المائة عام 2021 إلى نحو 9.1 في المائة عام 2022، تليها منطقة اليورو، كما شهد ارتفاعاً في كل من الولايات المتحدة الأمريكية واليابان، ولكن بمعدلات أقل. وفي سياق متصل ارتفع معدل التضخم في الدول النامية واقتصادات السوق الناشئة الأخرى من 5.9 في المائة عام 2021 لنحو 9.8 في المائة عام 2022، كما شهدت معظم المجموعات الفرعية ارتفاعاً في معدل التضخم عام 2022.

شكل 2. معدلات التضخم في الدول المتقدمة والدول النامية واقتصادات السوق الناشئة الأخرى (2018-2022)



المصدر: الملحق (2/1).

فيما يخص التطورات على مستوى التجارة الدولية، ونظراً لأن التطورات الجيوسياسية انعكست على تقلبات سلاسل التوريد، وشبكات الإنتاج، وتقييد تدفق السلع والخدمات، وحركة رأس المال. فقد تراجع معدل نمو التجارة الدولية من 10.6 في المائة عام 2021 إلى 5.1 في المائة عام 2022، حيث لم يقتصر تراجع معدل النمو على السلع فقط، ولكن امتد ليشمل التجارة في الخدمات.

فيما يتعلق بالمديونية الخارجية، بالرغم من ارتفاع تكاليف الاقتراض في ظل ارتفاع أسعار الفائدة لمستويات قياسية، والتطورات الدولية غير المواتية، إلا أن إجمالي الدين العام الخارجي القائم في ذمة الدول النامية واقتصادات السوق الناشئة انخفض ليلبغ نحو 11,865.5 مليار دولار أمريكي عام 2022 مقابل حوالي 12,041.9 مليار دولار أمريكي عام 2021.

على صعيد أسعار صرف العملات الرئيسية بالعالم، فقد شهد عام 2022 تراجع سعر صرف الجنيه الإسترليني تراجعاً محدوداً أمام الدولار الأمريكي، وكذلك الحال بالنسبة لليورو وذلك في ظل رفع سعر الفائدة الأمريكي عدة مرات خلال هذا العام، في إطار مواجهة معدلات التضخم المرتفعة، في حين استقر نصيب الدولار من الاحتياطيات الرسمية الدولية خلال عام 2022 عند نفس المستوى المسجل لعام 2021 وهو نحو 59 في المائة.

وقد انعكست التطورات الدولية على أداء اقتصادات الدول العربية، حيث أثرت تلك التطورات على أسعار النفط والغاز، وعلى أسعار السلع الغذائية، ومن ثم على الأمن الغذائي، وكان لهذه التطورات تأثيرات متباينة على اقتصادات الدول العربية خلال عام 2022. على الرغم من تراجع نمو الاقتصاد العالمي، فقد حققت الدول العربية تحسناً في معدل النمو الاقتصادي، حيث استفادت بشكل كبير من تحول مسار التجارة نتيجة للأزمة في شرق أوروبا، وسعي الدول الأوروبية لإيجاد بديل لمشترياتها النفطية من روسيا، حيث ساهم ارتفاع حجم إنتاج وأسعار النفط والغاز في تحسن معدل نموها، خاصة في ظل ارتفاع الأهمية النسبية لصادرات النفط والغاز في إجمالي صادرات الدول العربية. نتيجة لذلك ارتفع معدل نمو الناتج المحلي الإجمالي في الدول العربية بالأسعار الثابتة ليلبغ نحو 6 في المائة في عام 2022 مقابل 3.6 في المائة في عام 2021، ولكن هذا المعدل يخفي التباين الكبير في معدل نمو الدول العربية فرادى، ففي الوقت الذي حققت فيه الدول النفطية معدلات نمو مرتفعة، تأثرت الدول غير النفطية سلباً بارتفاع أسعار السلع الغذائية، وارتفاع فاتورة الواردات النفطية.

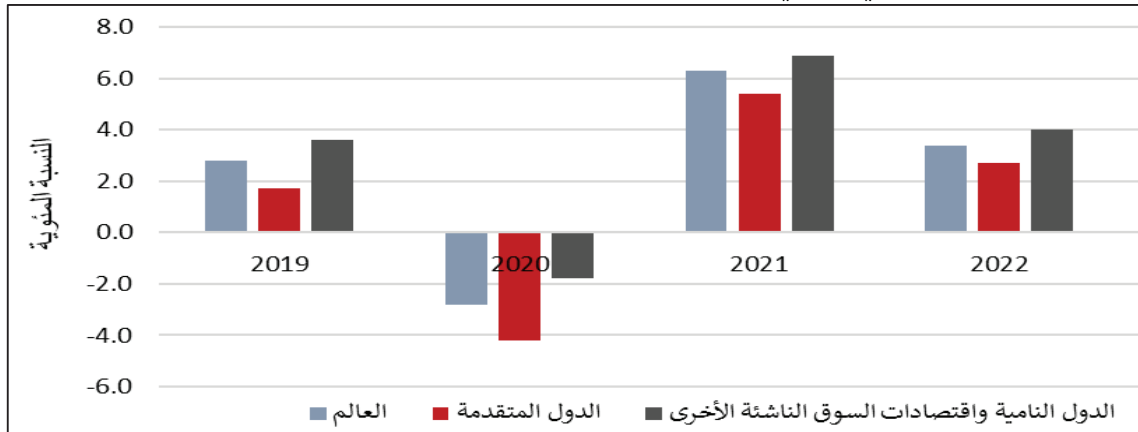
## التقرير الاقتصادي العربي الموحد لعام 2022 نظرة عامة

يتناول التقرير الاقتصادي العربي الموحد لعام 2023 تحليلاً للتطورات الاقتصادية التي شهدتها الدول العربية خلال عام 2022. يبدأ التقرير باستعراض مختصر لأداء الاقتصاد العالمي، ثم ينتقل إلى الاقتصادات العربية حيث يتطرق إلى الأوضاع الاقتصادية والاجتماعية، ثم التطورات في قطاعات الزراعة والصناعة والطاقة. يستعرض التقرير بعد ذلك تطورات المالية العامة والتطورات النقدية والمصرفية وتطورات أسواق المال العربية، ثم ينتقل إلى التجارة الخارجية والتجارة البينية وموازن المدفوعات والدين العام الخارجي وأسعار الصرف. يتناول التقرير في فصل المحور أحد الموضوعات الراهنة وهو موضوع "الاقتصاد الدائري للكربون في الدول العربية"، وبعد ذلك يقدم التقرير عرضاً للوعن الإنمائي العربي، وفي إطار إبراز أهمية التعاون الاقتصادي العربي، يتناول تقرير هذا العام فصلاً عن "التعاون العربي في مجال الأمن الغذائي"، ويختتم التقرير بفصل يستعرض أوضاع الاقتصاد الفلسطيني.

### التطورات الاقتصادية العالمية

واجه الاقتصاد العالمي عام 2022 عدة تحديات أثرت على أدائه، فقد ساهمت الأزمة الروسية الأوكرانية في خلق حالة من عدم اليقين الاقتصادي انعكست بشكل مباشر على الارتفاع في أسعار الطاقة والمواد الخام، وتراجعت صادرات المواد الغذائية والأسمدة من أوكرانيا وروسيا، كما أدت تخفيضات التوريد وفرض حظر على الواردات من روسيا والعقوبات المفروضة عليها في زيادة تقلبات سلاسل التوريد العالمية، وزادت من الضغوط التضخمية، خاصة في ظل صعوبات جانب العرض الذي يواجهه طلب المستهلكين المرتفع. أدت هذه التغيرات إلى تباطؤ النمو الاقتصادي العالمي، لا سيما في الاتحاد الأوروبي في ضوء اعتماده الكبير على واردات الطاقة الروسية. كذلك، فقد تأثر الاقتصاد العالمي عام 2022 بالعودة إلى عمليات الإغلاق في بعض الدول وبشكل خاص في اليابان والصين في النصف الثاني من السنة بعد انتشار متحور أوميكرون، وأدى ارتفاع معدلات التضخم في مختلف دول العالم، إلى تبني سياسات نقدية متشددة، تجلت بشكل أساسي في رفع سعر الفائدة عدة مرات في العديد من الاقتصادات المتقدمة والنامية طيلة عام 2022، هذا فضلاً عن تباطؤ النمو في أكبر ثلاث اقتصادات في العالم: الولايات المتحدة الأمريكية والصين والاتحاد الأوروبي في ظل الظروف المعاكسة التي واجهتها مما انعكس سلباً على أداء الاقتصاد العالمي. حيث تراجع نمو الاقتصاد العالمي إلى نحو 3.4 في المائة عام 2022 مقابل نحو 6.3 في المائة عام 2021. هذا التراجع في النمو شمل اقتصادات الدول المتقدمة والنامية على حد سواء، حيث تراجع معدل النمو الاقتصادي في الدول المتقدمة خلال عام 2022 لنحو 2.7 في المائة مقابل 5.4 في المائة عام 2021، أما بالنسبة للدول النامية واقتصادات الأسواق الناشئة، فقد تراجع معدل النمو ليبلغ نحو 4 في المائة عام 2022 مقابل نحو 6.9 في المائة عام 2021، ومن المتوقع أن يستمر التراجع في عام 2023.

شكل 1. معدل نمو الناتج المحلي الإجمالي للعالم، والدول المتقدمة، والدول النامية واقتصادات السوق الناشئة (2019-2022)



المصدر: الملحق (1/1).



# التقرير الاقتصادي العربي الموحد 2023

## جدول المحتويات:

|    |  |
|----|--|
| أ  | نبذة تاريخية   |
| ب  | تقديم  |
| ج  | مؤشرات عامة عن الدول العربية خلال عام 2022                           |
| د  | الرموز المستخدمة في التقرير  |
| 1  | نظرة عامة على اقتصادات الدول العربية خلال عام 2022                   |
| 1  | التطورات الاقتصادية العالمية   |
| 3  | التطورات الاقتصادية والاجتماعية في الدول العربية                     |
| 3  | التطورات الاقتصادية.....   |
| 4  | التطورات الاجتماعية.....   |
| 5  | التطورات القطاعية.....   |
| 5  | قطاع الزراعة والمياه.....  |
| 6  | القطاع الصناعي.....  |
| 7  | التطورات في مجال الطاقة.....   |
| 8  | التطورات المالية.....  |
| 9  | التطورات النقدية والمصرفية وتطورات أسواق المال في الدول العربية..... |
| 11 | التجارة الخارجية.....  |
| 13 | موازن المدفوعات والدين العام الخارجي وأسعار الصرف.....               |
| 14 | واقع وتحديات الاقتصاد الدائري للكربون بالدول العربية                 |
| 15 | العون الإنمائي العربي  |
| 16 | التعاون العربي في مجال الأمن الغذائي                                 |
| 17 | الاقتصاد الفلسطيني   |
| 18 | الملاحق الإحصائية  |



## الرموز المستخدمة في التقرير

| الرمز           | معناه                                 |
|-----------------|---------------------------------------|
| ...             | البيان غير متوفر أو لا ينطبق          |
| -               | القيمة أو النسبة تعادل الصفر          |
| (%)             | نسبة مئوية                            |
| ج               | جرام                                  |
| كم              | كيلو متر                              |
| كم <sup>2</sup> | كيلو متر مربع                         |
| كج/كجم          | كيلو جرام                             |
| مل              | مليلتر (1/1000 لتر)                   |
| مم              | مليمتر                                |
| مم <sup>3</sup> | مليمتر مكعب                           |
| م <sup>3</sup>  | متر مكعب                              |
| ب/ي             | برميل نفط يومياً                      |
| ب م ن           | برميل مكافئ نفط                       |
| ب م ن/ي         | برميل مكافئ نفط يومياً                |
| ظ م ن           | طن مكافئ نفط                          |
| و ح ب           | وحدة حرارية بريطانية                  |
| أوبك            | منظمة الدول المصدرة للبترول           |
| أوابك           | منظمة الأقطار العربية المصدرة للبترول |
| ك.و.            | كيلوات                                |
| م.و.            | ميغاوات                               |
| ج.و.            | جيجاوات                               |
| ك.و.س.          | كيلوات ساعة                           |
| م.و.س.          | ميغاوات ساعة                          |
| ج.و.س.          | جيجاوات ساعة                          |

## مؤشرات عامة عن الدول العربية خلال عام 2022

| <b>المساحة</b>  |         |   |
|---|---------|---|
| المساحة الكلية  | 13.2    | مليون كم <sup>2</sup> (1.4 مليار هكتار) |
| نسبتها إلى العالم   | 9.6     | في المائة                               |
| <b>السكان والعمالة</b>  |         |   |
| عدد السكان  | 447     | مليون نسمة                              |
| نسبتهم إلى العالم   | 5.6     | في المائة                               |
| نسبة القوى العاملة (من إجمالي السكان) (2021)                  | 33.0    | في المائة                               |
| معدل البطالة  | 10.7    | في المائة                               |
| <b>الناتج المحلي الإجمالي</b>                                 |         |   |
| القيمة بالأسعار الجارية                                       | 3680    | مليار دولار أمريكي                      |
| معدل تغير الناتج المحلي الإجمالي السنوي (بالأسعار الجارية)    | 24.6    | في المائة                               |
| معدل تغير الناتج المحلي الإجمالي السنوي (بالأسعار الثابتة)    | 6.0     | في المائة                               |
| متوسط نصيب الفرد من الناتج (بالأسعار الجارية)                 | 8563    | دولار أمريكي                            |
| نسبة مساهمة القيمة المضافة للقطاع الزراعي في الناتج           | 4.8     | في المائة                               |
| فجوة الغذاء (2020)  | 43.8    | مليار دولار أمريكي                      |
| نسبة مساهمة القيمة المضافة للصناعات الاستخراجية في الناتج     | 29.5    | في المائة                               |
| نسبة مساهمة القيمة المضافة للصناعات التحويلية في الناتج       | 11.4    | في المائة                               |
| نسبة مساهمة القيمة المضافة لقطاع الخدمات في الناتج            | 43.6    | في المائة                               |
| <b>التنظف</b>   |         |   |
| نسبة احتياطي النفط المؤكد إلى الاحتياطي العالمي               | 54.3    | في المائة                               |
| نسبة احتياطي الغاز الطبيعي إلى الاحتياطي العالمي              | 26.3    | في المائة                               |
| إنتاج النفط الخام   | 25.3    | مليون برميل يومياً                      |
| نسبة إنتاج النفط الخام إلى الإنتاج العالمي                    | 29.3    | في المائة                               |
| نسبة إنتاج الغاز الطبيعي المسوق إلى الإنتاج العالمي           | 15.4    | في المائة                               |
| عوائد الصادرات النفطية (تقديرات بالأسعار الجارية)             | 688.4   | مليار دولار أمريكي                      |
| <b>التجارة</b>  |         |   |
| الصادرات السلعية (فوب)  | 1,410.9 | مليار دولار أمريكي                      |
| نسبة الصادرات إلى الصادرات العالمية                           | 5.7     | في المائة                               |
| الواردات السلعية (سيف)  | 935.5   | مليار دولار أمريكي                      |
| نسبة الواردات إلى الواردات العالمية                           | 3.7     | في المائة                               |
| إجمالي الصادرات العربية البينية                               | 130.5   | مليار دولار أمريكي                      |
| نسبة الصادرات العربية البينية إلى إجمالي الصادرات العربية     | 9.3     | في المائة                               |
| <b>الاحتياطيات الخارجية الرسمية</b>                           |         |   |
| قيمة الاحتياطيات الخارجية الرسمية                             | 1121.5  | مليار دولار أمريكي                      |
| متوسط تغطية الاحتياطيات الرسمية للواردات العربية (فوب)        | 14.6    | شهرًا                                   |
| <b>الدين العام الخارجي للدول العربية المقترضة</b>             |         |   |
| قيمة الدين العام الخارجي                                      | 534.9   | مليار دولار أمريكي                      |
| قيمة خدمة الدين العام الخارجي                                 | 34.7    | مليار دولار أمريكي                      |
| نسبة الدين العام الخارجي إلى الناتج المحلي الإجمالي           | 23.4    | في المائة                               |
| نسبة خدمة الدين العام الخارجي إلى حصيلة صادرات السلع والخدمات | 11.2    | في المائة                               |

## تقديم

يتناول العدد الثالث والأربعون من التقرير الاقتصادي العربي الموحد الصادر عام 2023، وكعادته منذ صدور العدد الأول منه عام 1980، التطورات الاقتصادية في الدول العربية. يعتبر التقرير الاقتصادي العربي الموحد نموذجاً للتعاون المثمر بين مؤسسات العمل العربي المشترك، حيث يشارك في إعداده كل من الأمانة العامة لجامعة الدول العربية والصندوق العربي للإنماء الاقتصادي والاجتماعي وصندوق النقد العربي ومنظمة الأقطار العربية المصدرة للبترول (الأوابك). في إطار هذا الجهد المشترك تقوم الجهات الأربع بإعداد الفصول المناطة بها وفق التصور المتفق عليه لتقرير كل عام. إضافة لذلك، يضطلع صندوق النقد العربي منذ بداية صدور التقرير في عام 1980 بمهام تحرير التقرير وإصداره. يعرض التقرير في صورة أولية محدودة التداول للمناقشة وإبداء الدول الأعضاء ملاحظاتها، وذلك خلال اجتماعات مجلس محافظي المصارف المركزية ومؤسسات النقد العربية، والمجلس الاقتصادي والاجتماعي، في دورة سبتمبر من كل عام، وفي ضوء تلك الملاحظات يقوم صندوق النقد العربي، بالتنسيق مع المؤسسات المشاركة الأخرى بتحرير الصيغة النهائية.

حرصت المؤسسات المشاركة في إعداده على أن يعكس التقرير بصورة موضوعية وعلمية أوضاع الاقتصادات العربية سواء من ناحية البيانات والمعلومات المتاحة، أو ما يتضمنه من منهجية في إعداده وتطويره. من ناحية البيانات والمعلومات، يعتمد القائمون على إعداد مواد التقرير على الحصول على البيانات والمعلومات من المصادر الوطنية الموثوقة، وإجراء التقديرات لما لا يستطيعون الحصول عليه، لإنجاز مادة التقرير في الوقت المحدد. تبذل الجهات الرسمية في الدول العربية جهوداً مشكورة، في الاستجابة لطلبات استكمال الاستبيان الخاص بالتقرير، ونأمل أن يستمر هذا الاتجاه الإيجابي حتى يتمكن المسؤولون عن إعداد مواد التقرير من إعطاء صورة متكاملة لمختلف جوانب الاقتصادات العربية.

من ناحية منهجية إعداد التقرير وتطويره، تحرص المؤسسات المشاركة على أن تتضمن فصول التقرير تحليل التطورات الاقتصادية في الدول العربية باستخدام المؤشرات الرئيسية، وتصنيف الدول العربية حسب الموضوع قيد الدراسة لتسهيل عملية التحليل المقارن. في سبيل ذلك، تم احتساب البيانات المتعلقة بالتطورات الاقتصادية في الدول العربية بالدولار الأمريكي حسب أسعار صرف العملات الوطنية المستقاة من البيانات التي توفرها الدول لأغراض التقرير. وأخيراً، يتناول التقرير فصلاً خاصاً كل عام يشكل محوراً حول أحد المواضيع الاقتصادية الهامة.

نرجو أن يكون هذا العدد من التقرير الاقتصادي العربي الموحد كالأعداد السابقة مرجعاً للمسؤولين والمحليلين لأحوال الاقتصادات العربية.

## نبذة تاريخية

كانت اللجنة السباعية لمحافظي المصارف المركزية ومؤسسات النقد العربية قد أوصت، عند اجتماعها في فبراير 1980، بأن يتولى صندوق النقد العربي مسؤولية إعداد تقرير سنوي موحد يتناول التطورات الاقتصادية في الوطن العربي بالتنسيق والتعاون مع الأمانة العامة لجامعة الدول العربية والمنظمات العربية المتخصصة، بغية الحد من تعدد الجهود التي تبذل من جانب كل من المنظمات في إعداد مثل هذا التقرير، ولتوفير قاعدة موحدة من البيانات والمعلومات عن إقتصادات الوطن العربي، بحيث يوفر التقرير الموحد خلفية تمكن السادة وزراء المال والاقتصاد العرب ومحافظي المصارف المركزية ومؤسسات النقد العربية خلال اجتماعاتهم الدورية، وغيرهم من المهتمين بالشؤون الاقتصادية العربية، من مناقشة أهم القضايا التي تواجه الوطن العربي، سواء فيما يتعلق بالعلاقات بين الأقطار العربية، أو فيما يتصل بالعلاقات بينها وبين دول العالم الخارجي.

صدر العدد الأول من التقرير الاقتصادي العربي الموحد في أغسطس 1980 وكان ذلك العدد ثمرة للتعاون بين صندوق النقد العربي والصندوق العربي للإنماء الاقتصادي والاجتماعي. ثم انضمت الأمانة العامة لجامعة الدول العربية لهذا الجهد المشترك منذ العدد الثاني، كما انضمت منظمة الأقطار العربية المصدرة للبترول منذ العدد الثالث.

تأمل الجهات الأربع المشاركة في التقرير أن تكون قد وفقت في تحقيق الأهداف المرجوة منه، وعملت على توصيف الواقع الاقتصادي العربي بصورة علمية وموضوعية دقيقة وحيدة تامة، في إطار متماسك يعكس أهم أبعاد مسارات الإقتصادات العربية، وأن تكون بذلك قد قدمت ما يفيد ويعين المسؤولين والباحثين المهتمين بالشؤون الاقتصادية وتطورها في المنطقة العربية. كما تأمل أن يظل هذا الجهد موضع تطور مستمر، بفضل ما يثيره من تحليلات وتعليقات، وأن يصبح أحد محاور الارتكاز في متابعة تطورات الإقتصاد العربي، وعاملاً مساعداً في وضع السياسات الاقتصادية التي تحقق التنمية والاستقرار في أرجاء الوطن العربي، وتدعم مسيرة التعاون والعمل العربي المشترك.

والله من وراء القصد،،،

| جمال عيسى اللوغاني    | فهد بن محمد التركي | بدر السعد              | علي إبراهيم المالكي  |
|-----------------------|--------------------|------------------------|----------------------|
| الأمين العام          | المدير العام       | المدير العام           | الأمين العام المساعد |
| منظمة الأقطار العربية | رئيس مجلس الإدارة  | رئيس مجلس الإدارة      | للشؤون الاقتصادية    |
| المصدرة للبترول       | صندوق النقد        | الصندوق العربي للإنماء | الأمانة العامة       |
| (الأوابك)             | العربي             | الاقتصادي والاجتماعي   | لجامعة الدول العربية |

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لا يجوز نسخ أو اقتباس أي جزء من هذا التقرير أو ترجمته أو إعادة طباعته بأي صورة دون موافقة خطية من صندوق النقد العربي إلا في حالات الاقتباس القصير مع وجوب ذكر المصدر.

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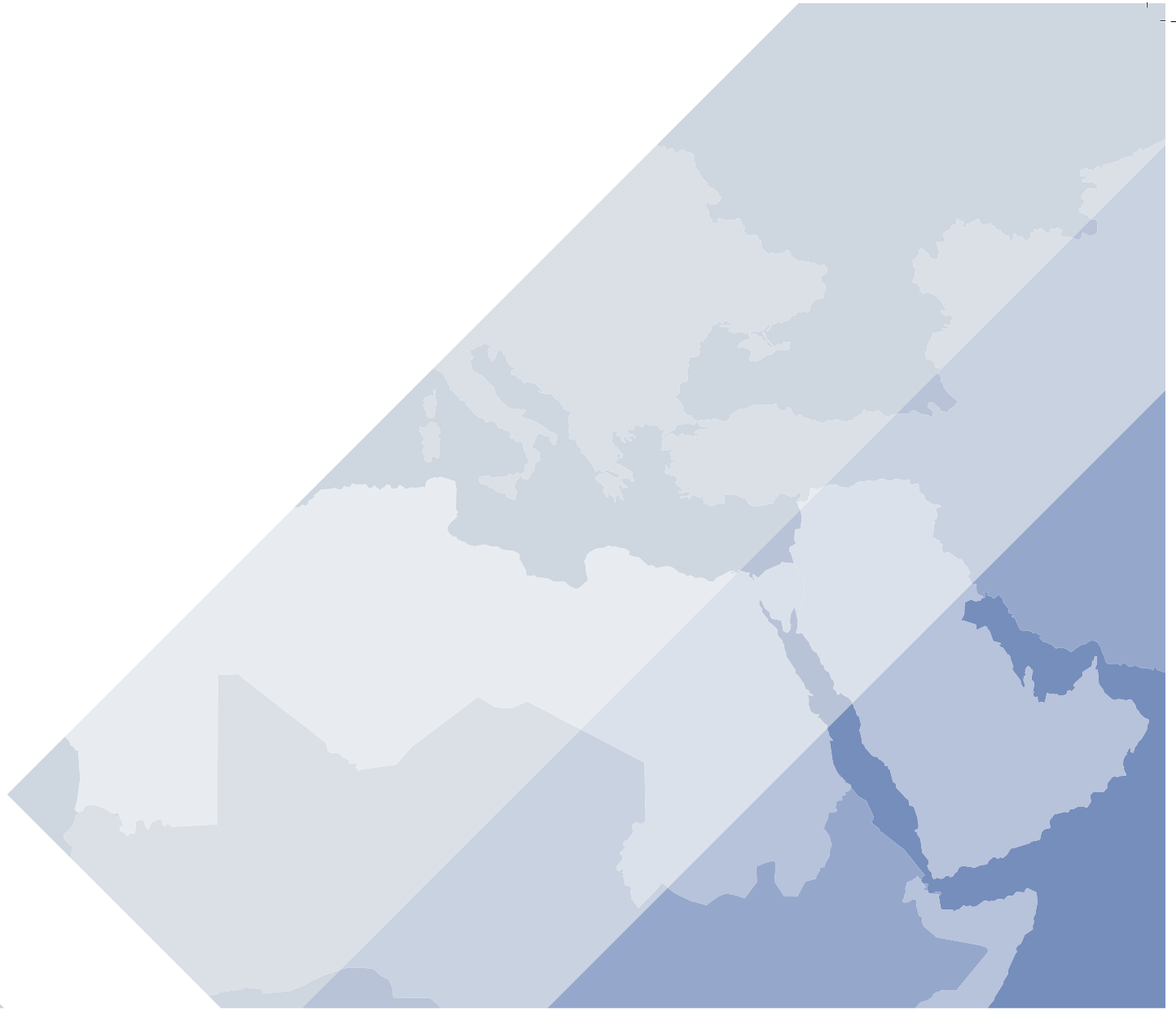


# التقرير الإقتصادي العربي الموحد

## 2023

(موجز التقرير والملاحق الإحصائية)





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## 2023

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