Stability in the MENA Region: Beyond ISIS and War

Part Two: Country-by-Country Trends

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The attached analysis is a working document and will be revised over time. Comments, and suggested revisions and additions, will be very helpful. It is not possible to respond individually to each comment, but the authors will take them into full consideration.

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Introduction

The political dynamics and violence that shape the current crises in the Middle East and North Africa (MENA) – and the daily events in Bahrain Egypt, Iran, Iraq, Lebanon, Libya, Tunisia, Syria, and Yemen – dominate the current course of violence and instability in the region. They are, however, are only part of the story. There are deep structural causes of violence and instability as well.

Looking Beyond Politics, Terrorism, and Conflict

The present wars and upheavals have also been shaped by the major tribal, ethnic, sectarian, and regional differences within a given nation. In addition, an examination of the broader demographic, economic, and security trends in the MENA region shows how critical these factors have been in shaping public anger and discontent and will continue to be in the future. The same is true of the critical role played by the quality of governance, internal security system, justice systems, and progress in social that are shaping each nation's problems.

These factors not only help explain the current conflicts, they are critical to any risk assessment of the countries and areas in the MENA region. The UN Arab Human Development Report began to warn over a decade ago that the region faced critical demographic pressures, failures in economic development and the combination of challenges related to income distribution, deep problems with corruption and nepotism, and discrimination. These factors were compounding on pre-existing agitation over a lack of freedom, threatening regional stability, and creating significant challenges to given countries. Current UN, World Bank, IMF, CIA, and World Economic Forum data and reports show that these pressures and trends have generally gotten worse, particularly in conflict states. They also show that the pace of change and reform in most countries lags badly behind actual need

Modeling Risk as Well as Showing Key Data

This analysis displays the size of many of the problems involved, as well as key trends, using wide range of different sources and metrics. It also provides a new approach to integrating these data into summary risk assessments developed by Dr. Abdullah Toukan. There is no fully reliable way to quantify or assess the deep

underlying structural impacts of such factors in shaping regional extremism, unrest, violence and conflict.

There are inevitable limits to any summary risk assessment. Both past efforts at modeling and analysis, and a review of the uncertainties in the data, show that any method of assigning a weight to a given measurement or trend presents inevitable problems.

The new risk assessment model used in this report does, however, cover a wide range of variable and trends for every country that is based on different sources of data, and highlights the trends that are not dependent on politics, diplomacy, or conflict. It is explained in detail in the Annex to this report, but it draws on a sufficiently wide range of indicators and data sources to ensure that it can provide clear warnings of key problems and risks.

The Analytic Focus of Volume I and Volume II

The region-wide data in this country-by-county Volume of the report, and the region-wide data in Volume I, show that a focus on politics and violence, and on issues like terrorism and religion, sharply understates the full range of forces at work and the time and effort needed to correct key problems.

This volume sets the stage for a better understanding of the underlying causes of unrest by surveying some of the key statistics and data on the key trends in demographics, economics, internal security and justice systems, governance, and social change on a country by country basis, and showing how they affect both the region and differ by individual nation.

The Need for Far Better Data, Planning, and Analysis

Both volumes illustrate the importance of generating more accurate data on many key aspects of stability. For example, they show the need to generate better data on the impact of population pressure, corruption, poor distribution of income, and every aspect of the opportunities and problems faced by the region's youth, growing urban population, and farmers.

They warn that no amount of improvement in counterterrorism, or level of repression, can bring lasting stability to any nation in the region. The social and economic forces driving the future of each country are simply too great. Security must be developed on the basis of meeting human needs as well as countering extremism, terrorism, and violence.

Finally, the data and risk assessments provide a further warning that countries, intelligence experts, members of international institutions, NGOs, and area experts need to do a far better job of developing basic data on the causes of instability.

The Need for Valid Data, and More Relevant Metrics, in A World of International Statistical Gaps and Uncertainties

The current crises in the region have sometimes made it difficult to impossible to collect accurate, up-to-date data that measures the seriousness of the problems involved in nations whose instability and violence has now led to years of deterioration in the real-world politics, governance, economics, and human development factors that affect their citizens and key ethnic, sectarian, tribal, and income groups.

In some cases, key data predate the Arab Spring. Most of the available data do not go beyond national totals and provide a basis for examining differences by ethnicity, region, sect, tribe, class, and other key sources of discontent. This is important because nation-wide trends like GDP growth and GDP per capita have value, but can show progress that is misleading in regard to their real world impact of most of the population, and on pressures and perceptions that shape the actions of key elements of the population

The effort to gather the data in the charts and tables in Volumes I and II also show the need for far better international statistical standardization. Important variations exist in the way given countries and sources report or estimate even basic data on factors such as the size of given economies, per capita incomes, populations, and population growth rates. These discrepancies challenge much of the single point analysis used by the US government, some UN agencies, and key international organizations like the World Bank and IMF.

There are problems in many of the efforts to provide summary scores on factors like governance and justice systems. Some comparisons seem very uncertain in the way they measure how given countries do or do not meet given challenges. These problems often seem to be driven by underfunding although there are inherent limits to collection and methodology, but better efforts are necessary.

It is also important to note that no one source or organization clearly emerges as reliable in reporting on any key parameter that is currently being measured. Seeming agreement between sources is sometimes the result of using the same uncertain method or data. More often, different sources do not agree on even basic data like the size of given economies, per capita incomes, populations, and population growth rates. There is a clear need for far better efforts at international statistical standardization, providing clear estimate of uncertainty, and making methodology more transparent.

Measuring What Actually Counts

The problems and trends that are revealed in the existing data also show that new forms of data are needed on key potential causes of instability like unemployment and underemployment, income distribution, the efficiency of the state sector, barriers to growth and economic development, the size and function security forces and police, and quality of governance.

Some key societal factors that affect a remarkably young population remain unmeasured. These include factors such as access to meaningful, job-related education, the cost of marriage, substantive employment leading to real careers and income to marry, dependence on the state sector, career options for young women, social mobility and status, and the belief that government and social order offer dignity and justice while being free enough of corruption and favoritism to create loyalty and hope.

There is a need for more reliable qualitative data on key government services such as education, housing, medical services, water and refuse removal, and infrastructure. The data on corruption and rule of law do not

begin to reflect the degree to which given elements of MENA populations are angry at their governments and corruption, angry about their living conditions and job prospects, feel deeply discriminated against, identify the political and social framework as unjust, and support some form of violent or extremist reaction.

Finally, it is clear that there is a need metrics and analyses that include survey data on popular perceptions of the quality of all these factors. Polls can be a key tool in supplementing the metrics provided in this briefing, but they are often lacking – or unreliable – in measuring key areas of popular perceptions of the causes of instability.

A Decade to a Quarter Century, Not a "Spring" or a "Winter"

For all these limits in the data, both the data and the risk assessment in these volumes do, however, said, illustrate the range and intensity of the conditions that have made popular unrest so great in much of the region, and show why many of the peoples in the MENA region have reason to fear their futures and distrust their governments.

There are no exact ways to measure the quality of governance and the justice system, but World Bank governance indicators alone are reliable enough to warn that that "corruption" is sometimes part of a broader pattern of problems in governance that includes favoritism nepotism, and indifference to popular needs that has built up over decades.

Similarly, the demographic and economic data often reveal pressures from population growth and other factors that clearly make quick solutions or improvements difficult to impossible. In far too many countries, problems such as the need for jobs on the part of the region's youth are, in and of themselves, certain to put extreme stress on their governments for a decade or more to come.

Finally, the broader patterns that emerge from the entire set of indicators warn that that the "Arab spring" or "Arab winter" is likely to involve a decade of more of political, economic, and social unrest. The causes of unrest are deep, complex, and involve structural problems in governance, demographics, and economics. None can be solved in a few months or years. Even the most successful nations – and the briefing shows that such nations clearly exist – still face major challenges over the next decade. Others must fight their way out of problems that have brought them close to the edge of becoming "failed states."

Some in the region and the West may still think in terms of stable democratic change. None of the proper conditions exist in many states, however, and political evolution will be the only road to stability in the others. The reality is that far too many past revolutions failed to meet the hopes of the moderates and reformers that began them or serve the people they are meant to help. The "European spring" in 1848, for example, produced continuing instability through 1914 – when new crises led to still greater problems.

Some MENA states have no real opposition political parties or pluralistic political structures, and it is largely the monarchies have a history of political legitimacy. In other states, the forces shown in this analysis can trigger upheavals, revolutions, or violent opposition where there is no clear basis for representative government, no experience with political compromise and making elections work, and no pattern of effective governance combined with economic progress and social evolution to build upon. Ethnic and religious issues can cut deep that have been repressed for decades. Justice systems can be weak and/or corrupt, religious extremism can challenge necessary social and economic change, and the security forces can create popular resentment and anger.

There will be Arab successes even in states where such upheavals do occur in spite of such problems, particularly with proper support and help from neighboring Arab states and the outside world, but sudden successes are unlikely and even the best regimes face major challenges where it will take years for them to meet popular hopes and expectations.

Country Sector and Overall Performance / Risk Level and Rank

Assessing Risk Level and Rank

In the charts that follow, the model summarizes risk by:

- **Deriving the average sector risk relative to the other countries. The sector indicator risks are given equal weight. Sector indicator risks and weights can be introduced by the user.**
- **The Rank of the average sector risk is then obtained from the 181 countries in the data set.**
- **An average overall risk is obtained for the country. Each sector is given equal weight. Weights can be introduced by the user.**
- **An overall country rank is the obtained.**

The methodology involved uses the *SIRA Strategic and International Risk Assessment Model,* developed by Dr. Abdullah Toukan, and is explained in detail in the Annex to this analysis.

The Annex notes that, in essence, the country indicator performance level is taken as the indicator risk level for that specific country. This will make it easier to identify potential Risks and low risk Opportunities during the development of a Country Risk Registry. After which, a Risk Assessment Cause-Effect analysis, based on a comparison of the risk register contents can improve the efficacy of the risk management process.

In this report, the main objective is to identify a group of indicators, or initiating events, taken from the, Economic, Financial, Societal, Governance, Environmental and Technology sectors as shown in the table on the next page. The probability of an initiating event taking place, in the Risk Assessment phase, consists of studying all possible factors that cause the initiating events to occur.

Typical Country Indicators

Economic	Business/Financial	Governance	Societal	Environment	Technology
Current Account as % of GDP (IMF)	Starting a Business (WB)	Voice and Accountability (WB)	Education expenditure as % of GDP (WB)	Freshwater withdrawal as % of total renewable water (WB)	ICT goods exports as % of total goods export (WEF)
External Debt as % of GDP (WB)	Dealing with Licenses (WB)	Political Stability and Absence of Violence (WB)	Quality of the educational system (WEF)	CO2 emissions from natural gas (million mt) (EIA)	Availability of latest technologies (WEF)
Public Debt as % of GDP (WB)	Getting Electricity (WB)	Government Effectiveness (WB)	Quality of primary education (WEF)	CO2 emissions from petroleum (million mt) (EIA)	Firm-level technology absorption (WEF)
Budget as % of GDP (IMF)	Registering Property (WB)	Regulatory Quality (WB)	Quality of Math and Science education (WEF)	Environmental sustainability (WEF)	FDI and technology transfer (WEF)
Government National Savings as % of GDP (IMF)	Getting Credit (WB)	Rule of Law (WB)	Quality of Management Schools (WEF)	Stringency of environmental regulations (WEF)	Quality of scientific research institutions (WEF)
Industrial Growth % (WB)	Protecting Investors (WB)	Control of Corruption (WB)	Health expenditure per capita (WB)	Quality of the natural environment (WEF)	University-industry collaboration in R&D (WEF)
Inflation CPI % Change (WB)	Paying taxes (WB)		Physicians per 10,000 (WB)	Health and hygiene (FAO)	Government procurement of advanced technology products (WEF)
Government Investment as % of GDP (IMF)	Trading Across Borders (WB)		Food imports (% of merchandise imports) (WB)	Access to improved water resources % (WB)	Internet access in schools (WEF)
Labor Force as % of Population (ILO)	Enforcing Contracts (WB)		Births per 1000 (WB)	Access to improved sanitation facilities % (WB)	Availability of scientists and engineers (WEF)
Labor Force Participation Rate ages 15-24 (ILO)	Resolving insolvency (WB)		Deaths per 1000 (WB)		
Unemployment % of Labor Force (ILO)	Business costs of terrorism (WEF)		Infant mortality rate (WB)		
Unemployment Youth as % of ages 15-24 (ILO)	Burden of custom procedures (WEF)		Fertility rate (%) (WB)		
GDP per Capita Growth Rate (WB)	Regulation of securities exchange (WEF)		Life expectancy (WB)		
External Trade as % of GDP (WB)	Business impact of rules on FDI (WEF)		Net migration per 1000 (WB)		
Total Reserves as % of GDP (WB)	Strength of auditing and reporting standards (WEF)				
	Soundness of banks (WEF)				
	Venture capital availability (WEF)				
	Financing through local equity market (WEF)				

Overall Country Performance / Risk Level and Rank

The lower the risk level / the higher the performance level

Country	Overall Performance / Risk Level	Overall Rank out of 181 countries	Risk Level
Qatar	0.24	20	Moderate
UAE	0.25	22	Moderate
Israel	0.29	27	Moderate
Oman	0.38	44	Moderate
Saudi Arabia	0.4	46	Moderate
Bahrain	0.41	47	Medium
Jordan	0.46	64	Medium
Morocco	0.51	83	Medium
Kuwait	0.511	86	Medium
Tunisia	0.52	87	Medium
Lebanon	0.59	105	Medium
Iran	0.61	111	High
Algeria	0.65	127	High
Egypt	0.67	134	High
Libya	0.74	153	High
Iraq	0.79	171	High
Yemen	0.83	175	Critical

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(2015)

Ranks out of 181 Countries:

Economy	33
Finance	134
Governance	152
Societal	100
Environment	132
ICT	124
Overall Country Risk	0.65
Overall Country Rank	127

(Equal weights all throughout)

(2015)

Ranks out of 181 Countries:

Economy	53
Finance	45
Governance	74
Societal	33
Environment	78
ICT	42
Overall Country Risk	0.4
Overall Country Rank	47

(Equal weights all throughout)

Egypt

(2015)

Ranks out of 181 Countries:

Economy	173
Finance	113
Governance	154
Societal	115
Environment	119
ICT	117
Overall Country Risk	0.67
Overall Country Rank	134

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(Equal weights all throughout)

Iran

(2015)

Ranks out of 181 Countries:

Economy	121
Finance	115
Governance	156
Societal	72
Environment	112
ICT	105
Overall Country Risk	0.61
Overall Country Rank	111

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(Equal weights all throughout)

(2015)

Ranks out of 181 Countries:

Economy	133
Finance	163
Governance	174
Societal	134
Environment	156
ICT	169
Overall Country Risk	0.79
Overall Country Rank	171

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(Equal weights all throughout)

Israel

(2015)

Ranks out of 181 Countries:

Economy	33
Finance	42
Governance	43
Societal	28
Environment	54
ICT	2

Overall Country Risk	0.28
Overall Country Rank	29

(2015)

Ranks out of 181 Countries:

Economy	165
Finance	72
Governance	82
Societal	62
Environment	63
ICT	38
Overall Country Risk	0.46
Overall Country Rank	64

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(Equal weights all throughout)

Kuwait

(2015)

Ranks out of 181 Countries:

Economy	17
Finance	85
Governance	87
Societal	67
Environment	110
ICT	98
Overall Country Risk	0.51
Overall Country Rank	86

(Equal weights all throughout)

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

Lebanon

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(2015)

Ranks out of 181 Countries:

Economy	137
Finance	106
Governance	138
Societal	32
Environment	128
ICT	112
Overall Country Risk	0.59
Overall Country Rank	105

(Equal weights all throughout)

Libya

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(2015)

Ranks out of 181 Countries:

Economy	44
Finance	177
Governance	179
Societal	69
Environment	172
ICT	143
Overall Country Risk	0.74
Overall Country Rank	153

(Equal weights all throughout)

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(2015)

Ranks out of 181 Countries:

Economy	98
Finance	52
Governance	101
Societal	91
Environment	96
ICT	65
Overall Country Risk	0.51
Overall Country Rank	83

(Equal weights all throughout)

Oman

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(2015)

Ranks out of 181 Countries:

Economy	24
Finance	49
Governance	57
Societal	64
Environment	36
ICT	55
Overall Country Risk	0.38
Overall Country Rank	44

(Equal weights all throughout)

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(2015)

Ranks out of 181 Countries:

Economy	1
Finance	39
Governance	46
Societal	20
Environment	27
ICT	8
Overall Country Risk	0.24
Overall Country Rank	20

(Equal weights all throughout)

Saudi Arabia

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(2015)

Ranks out of 181 Countries:

Economy	10
Finance	55
Governance	85
Societal	48
Environment	84
ICT	33
Overall Country Risk	0.4
Overall Country Rank	46

(Equal weights all throughout)

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(2015)

Ranks out of 181 Countries:

Economy	181
Finance	158
Governance	180
Societal	124
Environment	142
ICT	179
Overall Country Risk	0.83
Overall Country Rank	176

(Equal weights all throughout)

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(2015)

Ranks out of 181 Countries:

Economy	150
Finance	87
Governance	101
Societal	55
Environment	69
ICT	81
Overall Country Risk	0.52
Overall Country Rank	87

(Equal weights all throughout)

UAE

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(2015)

Ranks out of 181 Countries:

Economy	14
Finance	19
Governance	43
Societal	24
Environment	38
ICT	6
Overall Country Risk	0.25
Overall Country Rank	22

(Equal weights all throughout)

The risk score goes from 0 to 1.0. the lower the risk the better the performance.

(2015)

Ranks out of 181 Countries:

Economy	172
Finance	164
Governance	175
Societal	161
Environment	163
ICT	140
Overall Country Risk	0.83
Overall Country Rank	175

(Equal weights all throughout)

Selective Country Comparison Performance / Risk Level Charts

"Snapshots" of Key Governance, Economic, and Environmental Comparisons

- **The following charts display comparisons of the individual indicator performance / risk level in the MENA countries.**
- **Each indicator is shown over several pages, and countries are grouped by subregion.**
- **One key message of the data is that the MENA area – and subregions within it – cannot be treated in broad terms. Sharp national differences illustrate the fact that nation states differ sharply regardless of a common language, culture, and dominant religion.**
- **They also show that the priorities for modernization and change differ sharply by country – and these differences ignore what often are major differences by sect, ethnicity, tribe, region, occupation, and status.**
- **Once again, efforts to improve security and stability must be tailored to the needs of a given state and population.**

Economics
Risk Factor
1
0.8
0.6
0.4
0.2
0
CAB as % GDP
Ext Debt as % GDP
Public Debt as%GDP
Budget Surplus %GDP
Govt National Saving as % GDP
Industrial Growth %
Inflation_CPI % Change
Total Invstment as % GDP
Labor Force % of Pop
Labor Force Participation Rate Ages 15...
Unemployment % of Labor
Unemployment Youth % Labor Ages 1...
GDP per Capita growth (annual%)
External Trade % of GDP
Reserve % GDP
Saudi Arabia
Bahrain
Kuwait
Oman
Qatar
United Arab Emirates

Finance
Risk Factor
1
0.8
0.6
0.4
0.2
0
Starting a Business
Dealing with Construction Permits
Getting Electricity
Registering Property
Getting Credit
Protecting Minority Investors
Paying Taxes
Trading Across Borders
Enforcing Contracts
Resolving Insolvency
Business costs of terrorism
Burden of customs procedures
Regulation of securities exchanges
Business impact of rules on FDI
Strength of auditing and reporting...
Soundness of banks
Venture capital availability
Financing through local equity market
Saudi Arabia
Bahrain
Kuwait
Oman
Qatar
United Arab Emirates

Governance
Risk Factor
1
0.8
0.6
0.4
0.2
0
Voice_Accountability
Political_Stability_Violence
Govt_Effectiveness
Regulatory_Quality
Rule_of_Law
Control_of_Corruption
Saudi Arabia
Bahrain
Kuwait
Oman
Qatar
United Arab Emirates

Societal
Risk Factor
1
0.8
0.6
0.4
0.2
0
HDI Index 2014
Education Index 2013
Gender Inequality Index 2014
Health Index 2013
Income (GNI) Index 2013
Education Expenditure as % GDP
Quality of the educational system
Quality of primary education
Quality of math and science education
Quality of management schools
Health Expenditure per Capita
Physicians per 10000
Food Imports (% of merchand...
Births per 1000
Deaths per 1000
Infant Mortality Rate
Fertility Rate
Life Expectancy
net migration per 1000
Saudi Arabia
Bahrain
Kuwait
Oman
Qatar
United Arab Emirates

Environment
Risk Factor
1
0.8
0.6
0.4
0.2
0
Yale EPI 2013 Risk
Freshwater withdrawl as % of renewable
C02 Emissions from Natural Gas (Million mt)
C02 Emissions from Petroleum (Million mt)
Environmental sustainability
Stringency of environmental regulations
Enforcement of environmental regulations
Quality of natural environment
Health and hygiene
Access to improved water resources(%)
Access to improved sanitation facilities (%)
Saudi Arabia
Bahrain
Kuwait
Oman
Qatar
United Arab Emirates

ICT
Risk Factor
1
0.8
0.6
0.4
0.2
0
Network Readiness Index GITR 2014 Index
ICT Goods Exports (% of total goods exports)
Availability of latest technologies
Firm-level technology absorption
FDI and technology transfer
Quality of scientific research institutions
University-industry collaboration in R&D
Govt procurement of advanced tech products
Internet access in schools
Availability of scientists and engineers
Saudi Arabia
Bahrain
Kuwait
Oman
Qatar
United Arab Emirates

Economics
Risk Factor
1
0.8
0.6
0.4
0.2
0
CAB as % GDP
Ext Debt as % GDP
Public Debt as%GDP
Budget Surplus %GDP
Govt National Saving as % GDP
Industrial Growth %
Inflation_CPI % Change
Total Invstment as % GDP
Labor Force % of Pop
Labor Force Participation Rate Ages 15...
Unemployment % of Labor
Unemployment Youth % Labor Ages 1...
GDP per Capita growth (annual%)
External Trade % of GDP
Reserve % GDP
Jordan
Lebanon
Iraq
Israel
Iran

Finance
Risk Factor
1
0.8
0.6
0.4
0.2
0
Starting a Business
Dealing with Construction Permits
Getting Electricity
Registering Property
Getting Credit
Protecting Minority Investors
Paying Taxes
Trading Across Borders
Enforcing Contracts
Resolving Insolvency
Business costs of terrorism
Burden of customs procedures
Regulation of securities exchanges
Business impact of rules on FDI
Strength of auditing and reporting...
Soundness of banks
Venture capital availability
Financing through local equity market
Jordan
Lebanon
Iraq
Israel
Iran

Governance
Risk Factor
1
0.8
0.6
0.4
0.2
0
Voice_Accountability
Political_Stability_Violence
Govt_Effectiveness
Regulatory_Quality
Rule_of_Law
Control_of_Corruption
Jordan
Lebanon
Iraq
Israel
Iran

Societal
Risk Factor
1
0.8
0.6
0.4
0.2
0
HDI Index 2014
Education Index 2013
Gender Inequality Index 2014
Health Index 2013
Income (GNI) Index 2013
Education Expenditure as % GDP
Quality of the educational system
Quality of primary education
Quality of math and science education
Quality of management schools
Health Expenditure per Capita
Physicians per 10000
Food Imports (% of merchand...
Births per 1000
Deaths per 1000
Infant Mortality Rate
Fertility Rate
Life Expectancy
net migration per 1000
Jordan
Lebanon
Iraq
Israel
Iran

Environment
Risk Factor
1
0.8
0.6
0.4
0.2
0
Yale EPI 2013 Risk
Freshwater withdrawl as % of renewable
C02 Emissions from Natural Gas (Million mt)
C02 Emissions from Petroleum (Million mt)
Environmental sustainability
Stringency of environmental regulations
Enforcement of environmental regulations
Quality of natural environment
Health and hygiene
Access to improved water resources(%)
Access to improved sanitation facilities (%)
Jordan
Lebanon
Iraq
Israel
Iran

ICT
Risk Factor
1
0.8
0.6
0.4
0.2
0
Network Readiness Index GITR 2014 Index
ICT Goods Exports (% of total goods exports)
Availability of latest technologies
Firm-level technology absorption
FDI and technology transfer
Quality of scientific research institutions
University-industry collaboration in R&D
Govt procurement of advanced tech products
Internet access in schools
Availability of scientists and engineers
Jordan
Lebanon
Iraq
Israel
Iran

Economics
Risk Factor
1
0.8
0.6
0.4
0.2
0
CAB as % GDP
Ext Debt as % GDP
Public Debt as%GDP
Budget Surplus %GDP
Govt National Saving as % GDP
Industrial Growth %
Inflation_CPI % Change
Total Invstment as % GDP
Labor Force % of Pop
Labor Force Participation Rate Ages 15...
Unemployment % of Labor
Unemployment Youth % Labor Ages 1...
GDP per Capita growth (annual%)
External Trade % of GDP
Reserve % GDP
Yemen
Algeria
Morocco
Tunisia
Libya
Egypt

Finance
Risk Factor
1
0.8
0.6
0.4
0.2
0
Starting a Business
Dealing with Construction Permits
Getting Electricity
Registering Property
Getting Credit
Protecting Minority Investors
Paying Taxes
Trading Across Borders
Enforcing Contracts
Resolving Insolvency
Business costs of terrorism
Burden of customs procedures
Regulation of securities exchanges
Business impact of rules on FDI
Strength of auditing and reporting...
Soundness of banks
Venture capital availability
Financing through local equity market
Yemen
Algeria
Morocco
Tunisia
Libya
Egypt

Governance
Risk Factor
1
0.8
0.6
0.4
0.2
0
Voice_Accountability
Political_Stability_Violence
Govt_Effectiveness
Regulatory_Quality
Rule_of_Law
Control_of_Corruption
Yemen
Algeria
Morocco
Tunisia
Libya
Egypt

Societal
Risk Factor
1
0.8
0.6
0.4
0.2
0
HDI Index 2014
Education Index 2013
Gender Inequality Index 2014
Health Index 2013
Income (GNI) Index 2013
Education Expenditure as % GDP
Quality of the educational system
Quality of primary education
Quality of math and science education
Quality of management schools
Health Expenditure per Capita
Physicians per 10000
Food Imports (% of merchand...
Births per 1000
Deaths per 1000
Infant Mortality Rate
Fertility Rate
Life Expectancy
net migration per 1000
Yemen
Algeria
Morocco
Tunisia
Libya
Egypt

Environment
Risk Factor
1
0.8
0.6
0.4
0.2
0
Yale EPI 2013 Risk
Freshwater withdrawl as % of renewable
C02 Emissions from Natural Gas (Million mt)
C02 Emissions from Petroleum (Million mt)
Environmental sustainability
Stringency of environmental regulations
Enforcement of environmental regulations
Quality of natural environment
Health and hygiene
Access to improved water resources(%)
Access to improved sanitation facilities (%)
Yemen
Algeria
Morocco
Tunisia
Libya
Egypt

ICT
Risk Factor
1
0.8
0.6
0.4
0.2
0
Network Readiness Index GITR 2014 Index
ICT Goods Exports (% of total goods exports)
Availability of latest technologies
Firm-level technology absorption
FDI and technology transfer
Quality of scientific research institutions
University-industry collaboration in R&D
Govt procurement of advanced tech products
Internet access in schools
Availability of scientists and engineers
Yemen
Algeria
Morocco
Tunisia
Libya
Egypt

Defining the Key Metrics and Elements of the Risk Assessment

Governance, Security, Regulation, Rule of Law, Corruption, and Effectiveness by Country

Governance Comparisons

- **As is the case with other indicators, MENA levels of governance differ sharply both it terms of overall ranking and scoring and by critical category**
- **Political stability and absence of violence is a key indicator, and is often driven by internal tensions between key interest groups.**
- **Poor rule of law rankings are also a warning.**
- **So are effectiveness rankings.**
- **Corruption, however, is the metric that seems to produce the most popular concern and unrest – and is often associated with poor income distribution and elites that consume the nation's wealth at the expense of both development and its people.**
- **One key metric that is lacking is perceptions of security measures and repression. These are often excessive, and interact with failures in the rule of law.**

(Estimate of governance ranges from approximately -2.5 (weak) to +2.5 (strong) governance performance)

World Bank
Governance Indicator Data Base 2014

Definition of Governance terms:

Voice and Accountability:

Captures perceptions of the extent to which a country's citizens are able to participate in selecting their government, as well as freedom of expression, freedom of association, and a free media.

Political Stability and Absence of Violence:

Measures perceptions of the likelihood that the government will be destabilized or overthrown by unconstitutional or violent means, including politically-motivated violence and terrorism.

Government Effectiveness:

Captures perceptions of the quality of public services, the quality of the civil service and the degree of its independence from political pressures, the quality of policy formulation and implementation, and the credibility of the government's commitment to such policies.

Regulatory Quality:

Captures perceptions of the ability of the government to formulate and implement sound policies and regulations that permit and promote private sector development.

Rule of Law:

Captures perceptions of the extent to which agents have confidence in and abide by the rules of society, and in particular the quality of contract enforcement, property rights, the police, and the courts, as well as the likelihood of crime and violence.

Control Corruption:

Captures perceptions of the extent to which public power is exercised for private gain, including both petty and grand forms of corruption, as well as "capture" of the state by elites and private interests.

(Data Source: World Bank Governance Indicators 2015)

World Bank Global Rating of Governance in Entire MENA

Source: *Kaufmann D., A. Kraay, and M. Mastruzzi (2010), The Worldwide Governance Indicators: Methodology and Analytical Issues*
The Worldwide Governance Indicators are available at: www.govindicators.org
Note: *The Worldwide Governance Indicators (WGI) are a research dataset summarizing the views on the quality of governance provided by a large number of enterprise, citizen and expert survey respondents in industrial and developing countries. These data are gathered from a number of survey institutes, think tanks, non-governmental organizations, international organizations, and private sector firms. The WGI do not reflect the official views of the World Bank, its Executive Directors, or the countries they represent. The WGI are not used by the World Bank Group to allocate resources.*
World Bank, World Wide Governance Indicators, Syria: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Demographics and Unemployment

Demographic Pressures

- Rapid population growth places additional strains on states already suffering from sluggish economic growth, and creates critical problems in terms of the future of the region's youth, its ability to gain productive employment, and social factors like marriage and child raising.
- The following tables illustrate how there has been massive population growth since 1950, and growth is projected to continue through at least 2030 and continue to have a major impact through 2050.
- What the tables cannot show is that this growth has led to major population movements, dislocation and hyper urbanization. It has created serious direct and indirect unemployment and jobs without meaningful productivity gain while creating social pressures to focus on male employment to the exclusion of women.
- It has also led to grossly swollen state sector employment, including inefficient state industries as well as distorted the employment levels in service industries.
- It has put broad pressure on the number of people working in agriculture at time when MENA countries need economies of scale and capital, not more farmers.
- At the same time, population growth has put a massive strain on both natural and government resources, including water, energy (including consumption of potential petroleum exports), education, and health.

Demographics and "Youth Bulge"

The following charts show the level of population pressure, and the impact on creating a "youth bulge" in terms of dependency, education, jobs with productive employment , valid career opportunities, suitable increase in social and physical infrastructure, and the ability to meet basic human needs like housing, marriage, and the ability to afford children.

These forces are clearly reflected in the data on:

- **Total Population (Source: World Bank Indicator Data Base 2015)**
- **Labor as % of Population (Source: International Labor Organization 2015)**
- **Labor Participation Rate % for Ages 15-24 (Source: International Labor Organization 2015)**
- **Unemployment Total as % of Total Labor Force (Source: International Labor Organization 2015)**
- **Unemployment youth age 15-24 as % Total Labor Force (Source: International Labor Organization 2015)**

They also illustrate key reasons why the political upheavals began in 2011, and why some portions of such a young population may turn to violence or extremism.

GDP Per Capita in Current Dollars and by Global Ranking

IMF Time Series Indicators with projections: 2000 – 2020

Per Capita Income

GDP per capita provides a rough indication of the ability of an economy to meet the needs of its population and the difference between MENA countries range from wealth to poverty at levels that raise serious question about the ability of a given government to avoid major political upheavals.

The data shown, however, do not reflect the fact that income distribution is often very unequal, that corruption has given an extraordinary share of wealth to a small number of elites, and that income inequality is often shaped by sect, ethnicity, tribe, and region, and is acute within urban areas that often have large slums and higher costs that reshape the level at which a given income produces serious poverty.

The GINI index data available are too unreliable and poorly defined to reflect these issues, but the corruption data shown later are a severe warning about the prospects for stability in several countries without change and reform. Similarly, enough polling data are available to warn that both current income and perceived opportunity can be serious sources of discontent.

- **Source: IMF World Economic Outlook Report, October 2015**
- **Refer to Appendix for an Overview of Method Applied**

World Bank Ease of Business Indicators by Country

World Bank Ease of Doing Business Indicators

- **These indicators drawn on the World Bank Ease of Doing Business Report 2015. Like the previous WEF data they provide a key indicator of a country's ability to deal with population pressure and modernization.**
- **The methodology the World Bank uses, and its strengths and weaknesses are addressed in detail in pages v to X of the World Bank Report on *Doing Business 2015 Going Beyond Efficiency,* http://www.doingbusiness.org/~/media/GIAWB/Doing%20Business/Documents/Annual-Reports/English/DB15-Chapters/DB15-Report-Overview.pdf.**
- **While the summary rankings and scores are useful, it is important to examine the detailed rankings. They often reveal barriers that are not clear from the summary scores.**
- **Once again, these indicators have value that goes far beyond business opportunities. Efforts to develop the state sector have generally led to low productivity, excessive cost ,and often to increase corruption – particularly outside the petroleum sector.**

World Economic Forum (WEF) Global Competitiveness Index 2015-2016 Performance / Risk Chart

World Economic Forum (WEF)
Global Competitiveness Report

The ability of given economies to compete on a global basis is steadily more important, and the history of the MEA region has shown that barriers to provide business development, and overreliance on the state sector of controls, have seriously damaged regional development.

The WEF defines the following indicators as follows:

> **"The World Economic Forum defines Competitiveness as the set of initiations, policies, and factors that determine the level of productivity of an economy, which in turn sets the level of prosperity that the country can earn**
>
> **The Global Competitiveness Index combines 114 indicators which capture concepts that matter for productivity.**
>
> **These indicators are grouped into 12 pillars, and are based on surveys and score cards for each of the economies is developed. Although all of the pillars will matter to a certain extent for all economies, it is clear that they affect different economies in different ways.**
>
> **The computation of the GCI is based on successive aggregations of scores from the indicator level (i.e., the most disaggregated level) all the way up to the overall GCI score. Weights are applied at each stage and pillar of the calculations."**

(Source: WEF Global Competitiveness Index)

World Economic Forum (WEF) Global Information Technology Report: 2015 Performance / Risk Level and Rank

World Economic Forum Global IT (Network Readiness Index - NRI) Report 2015

"The NRI is a Composite Indicator made up of 4 main categories (subindexes), 10 subcategories (pillars), and 53 individual indicators distributed across the different pillars.

- **Environment subindex**
  1. **Political and regulatory environment (9 indicators)**
  2. **Business and innovation environment (9 indicators)**

- **Readiness subindex**
  3. **Infrastructure (4 Indicators)**
  4. **Affordability (3 indicators)**
  5. **Skills (4 indicators)**

- **Usage subindex**
  6. **Individual usage (7 indicators)**
  7. **Business usage (6 indicators)**
  8. **Government usage (3 indicators)**

- **Impact subindex**
  9. **Economic impacts (4 indicators)**
  10. **Social impacts (4 indicators)**

The computation of the overall NRI score is based on successive aggregations of scores: Individual indicators are aggregated to obtain pillar scores, which are then combines so obtain subindex scores. Subindex scores are in turn combined to produce a country's overall NRI score. Each indicator is defined and its relevancy for the analysis is outlined.

(Source presenting a more detailed methodology and composition of the NRI: WEF Global IT Report 2015)

Human Development Indicators by Country

Human Development

- **The UN human development indicators attempt to address some of the most intangible but critical aspects of a given state.**
- **Once again, rankings vary from good to poor, and sometimes warn that problems are so serious they can lead to serious instability.**
- **Some aspects of the ranking, like education, focus too much on level of effort rather than quality of effort.**
- **Countries differ sharply in the quality of the data they provide to the UN.**
- **It is difficult to impossible to fully assess progress in countries with significant levels of internal conflict – a growing problem since 2011.**

Algeria

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Algeria

Income Group, Region, or Country: **Algeria**

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, Algeria: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Algeria

Estimate
0
-0.5
-1
-1.5
-2
-1.5
-1.7
-1.78
-1.37
-0.93
-1.12
-1.13
-1.09
-1.22
-1.26
-1.36
-1.32
-1.18
-1.17
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.92
0.94
0.96
0.9
0.8
0.85
0.86
0.85
0.88
0.89
0.91
0.9
0.87
0.88
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
158
162
169
158
138
149
152
151
155
159
162
161
157
163
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Algeria

Estimate
0
-0.2
-0.4
-0.6
-0.8
-1
-0.96
-0.61
-0.61
-0.52
-0.44
-0.52
-0.6
-0.61
-0.58
-0.48
-0.58
-0.55
-0.6
-0.51
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.82
0.71
0.72
0.69
0.65
0.68
0.71
0.72
0.7
0.67
0.71
0.69
0.71
0.69
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
154
121
122
114
106
111
123
118
113
107
117
115
121
119
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Algeria

Estimate
0
-0.2
-0.4
-0.6
-0.8
-1
-1.2
-1.4
-0.69
-0.59
-0.55
-0.54
-0.43
-0.58
-0.62
-0.79
-1.07
-1.17
-1.19
-1.29
-1.19
-1.21
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.75
0.71
0.69
0.69
0.65
0.71
0.73
0.78
0.86
0.88
0.89
0.9
0.89
0.89
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
136
122
122
122
107
125
131
142
156
164
165
166
163
166
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Algeria

Estimate
0
-0.2
-0.4
-0.6
-0.8
-1
-1.2
-1.17
-0.59
-0.54
-0.55
-0.7
-0.64
-0.71
-0.71
-0.76
-0.75
-0.79
-0.77
-0.68
-0.73
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.86
0.69
0.67
0.68
0.73
0.71
0.73
0.74
0.75
0.75
0.76
0.75
0.72
0.76
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
154
113
111
110
120
119
127
127
127
127
131
128
122
133
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Algeria

Estimate
0
-0.2
-0.4
-0.6
-0.8
-1
-0.95
-0.94
-0.67
-0.63
-0.42
-0.49
-0.52
-0.56
-0.55
-0.49
-0.51
-0.49
-0.48
-0.61
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.82
0.81
0.73
0.71
0.63
0.66
0.67
0.69
0.68
0.66
0.67
0.66
0.66
0.71
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
150
138
122
125
98
108
109
113
113
106
108
104
105
118
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Algeria
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

ILO Projection Years
(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

ILO Projection Years
(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Algeria

Indicator
40
30
20
10
0
36.2
35.2
34.3
33.4
32.6
31.8
30.9
30.1
29.3
28.6
28.2
27.8
27.5
28.2
28.2
28.3
28.3
28.2
28
27.6
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.85
0.86
0.87
0.87
0.88
0.89
0.89
0.9
0.91
0.91
0.9
0.9
0.91
0.9
0.9
0.9
0.9
0.9
0.9
0.9
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
147
149
151
156
156
157
157
158
161
162
161
160
162
160
159
159
158
161
163
163
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Algeria

Indicator
60
40
20
0
51.3
47
45.5
42.5
41
30.7
24
29.7
24.7
21.5
22
22.6
27.6
25.1
25.7
28.6
30.6
31.8
32.6
33.2
33.5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
1
0.99
0.99
0.97
0.97
0.86
0.72
0.88
0.76
0.61
0.61
0.62
0.74
0.67
0.7
0.78
0.83
0.86
0.88
0.89
0.89
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
170
168
168
162
161
148
140
152
144
121
118
123
133
128
133
138
144
147
149
150
151
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Algeria

(1000)
3000
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
2564 2561 2530 2501 2467 2425 2369 2306 2236 2162 2108 2036 1964 1967 1915 1866 1812 1762 1892 1640
2133 2131 2121 2104 2082 2052 2009 1969 1904 1844 1770 1684 1600 1611 1572 1530 1486 1436 1387 1345
432 420 409 397 385 373 360 348 332 318 338 351 365 356 344 338 327 316 306 295
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
8000
7000
6000
5000
4000
3000
2000
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
7093 7248 7380 7489 7576 7638 7660 7666 7623 7560 7468 7317 7154 6976 6788 6595 6406 6216 6060 5936
3606 3582 3625 3677 3719 3746 3762 3763 3750 3721 3677 3606 3524 3436 3341 3245 3150 3056 2975 3017
3488 3766 3812 3857 3890 3898 3892 3873 3839 3791 3713 3628 3540 3446 3351 3255 3160 2919
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
69.2 67.8 66.6 55.2 54 52.8 51.5 50.3 49.2 48 46.7 46.4 44.1 45.5 45.6 45.7 45.6 45.4 45.1 44.6
36.2 35.2 34.3 33.4 32.6 31.8 30.9 30.1 29.3 28.6 28.2 27.8 27.6 28.2 28.2 28.3 28.3 28.2 28 27.6
12.4 11.8 11.3 10.8 10.4 10 9.6 9.2 8.9 8.6 9.2 9.7 10.3 10.4 10.3 10.3 10.4 10.3 10.2 10.1
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Algeria
(1000)
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Algeria

(1000)
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
1248 1351 1379 1437 1456 1680 1801 1621 1684 1697 1646 1578 1422 1474 1423 1332 1258 1194 1140 1096 1066
1155 1238 1248 1283 1240 1489 1679 1440 1484 1490 1435 1380 1200 1261 1223 1160 1090 1037 991 954 928
94 115 131 154 217 121 222 181 200 207 209 216 221 213 200 182 168 158 149 142 138
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
7093 7248 7380 7409 7576 7638 7660 7666 7623 7560 7468 7317 7154 6976 6788 6596 6406 6216 6050 5936 5892
3605 3562 3625 3677 3719 3748 3762 3763 3750 3721 3677 3605 3524 3436 3341 3245 3160 3056 2975 2919 2994
3488 3012 3857 3890 3899 3892 3873 3839 3791 3713 3629 3540 3446 3350 3255 3160 3076 2898
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
50
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
32 33.5 33.2 33.7 32.1 38.3 40.5 37 38.3 38.8 37.9 36.6 33.1 36.6 36.5 34.3 33.5 32.8 32.2 31.6 31
17.6 18.6 18.7 19.2 19.2 22 23.6 21.2 22.1 22.4 22 21.6 19.9 21.1 21 20.2 19.6 19.2 18.8 18.5 18.1
2.7 3.2 3.8 4.2 5.8 5.1 5.9 4.8 5.3 5.6 5.7 6 6.3 6.2 6 5.6 5.3 5.2 5 4.9 4.8
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Algeria
(1000)
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Algeria
(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Algeria

GDP Current $Billion
250
200
150
100
50
0
55 55 57 68 85 103 117 135 171 137 161 199 209 210 214 175 182 192 202 211 219
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
6000
4000
2000
0
1795 1769 1807 2128 2636 3141 3509 3987 4944 3886 4481 5431 5574 5533 5406 4345 4426 4605 4761 4884 4990
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
800
600
400
200
0
252 265 284 311 333 364 381 405 423 433 454 476 498 520 549 571 600 634 671 711 751
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Algeria

Indicator
15
10
5
0
-5
-10
-15
9.7
3.7
1.2
4.9
5.3
13.6
13.9
6.1
9.1
-5.5
-0.4
-0.4
-4.1
-0.4
-7.3
-13.7
-11.2
-8.5
-6.4
-5.1
-4.1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.04
0.13
0.21
0.07
0.12
0.02
0.07
0.22
0.13
0.62
0.37
0.43
0.64
0.4
0.78
0.9
0.89
0.83
0.77
0.73
0.67
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
7
14
21
12
16
9
16
22
15
126
47
49
127
38
165
172
171
168
164
157
146
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Algeria

% of GDP
30
25
20
15
10
5
0
-5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
19.8 14.7 9.9 14.4 14.4 23.1 26.9 22.7 20.1 -0.6 7.5 9.9 8.4 2.8 -1.5
16.7 12.9 7.7 13 13 20.5 24.7 22.2 19.3 0.3 7 10.2 5.9 0.4 -4.5
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
50
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
41.2 36.7 35.5 38.2 40.1 47.2 48.8 47.1 48 36 38.4 38.8 36.9 33.2 32
21.4 22 25.6 23.9 25.6 24.1 21.9 24.9 28.7 35.4 31.4 28.6 28.5 30.4 30.5
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
20
15
10
5
0
-5
-10
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
5.9 3.9 5.5 7.2 4.1 6.1 -1.8 -0.6 1.6 -3 0 -2.7 -3.8 -5.7 0.2
-0.9 -2.7 19.5 2.4 13.1 9.5 -2.4 7.6 6.6 16.7 4.5 -4.6 13.9 10 8.6
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Algeria

% of GDP
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
41.7 39.6 38.5 43.3 46.3 51.9 54.6 57 57.5 47 49.9 48.2 46.6 44.7 47.8 49.1 48.5 47.1 46.1 45.4
25 26.8 30.8 30.3 33.3 31.3 29.8 34.3 37.3 47.3 42.3 38.3 40.7 45.1 43.3 31.4 47.5 34.1 35.7 36.2 36.3
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
50
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
38.3 35 35.4 37.1 36 40.8 42.8 39.4 47 36.9 37 39.9 39.5 35.8 33.2 29.6 28.9 29.7 30.4 30.6 30.7
28.6 31.3 34.3 32.2 30.8 27.1 28.9 33.3 37.9 42.3 36.6 40.3 43.5 36.2 40.6 43.3 40.1 38.3 36.8 35.7 34.8
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
60
40
20
0
-20
-40
-60
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
41.6 43.7 44 40.5 38.6 33.8 31.7 31.7 30.2 37.6 34.3 31.2 32.1 34.7 36.4
2.2 2.5 3.5 3.9 13.7 7.6 1.6 5.6 0.3 -50.7 -8.9 -10.3 28 20 14.8
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Algeria

$ Billion
30
25
20
15
10
5
0
25.48
22.76
23.05
23.77
22.43
17.09
5.91
6.13
6.25
7.41
7.25
6.04
5.5
5.23
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total External Debt $US

%
4000
3000
2000
1000
0
42.83
42.23
36.35
109.14
149.13
203.74
346.16
1378.2
1874.19
2370.95
2094.56
2352.48
3165.86
3650.12
3850.63
24.76
69.61
85.18
86.61
113.18
105.74
95.98
96.53
96.49
2.55
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

%
120
100
80
60
40
20
0
113.01
113.33
114.35
91.59
65.62
35.09
10.35
9.66
7.61
15.28
11.69
7.78
7.01
7.56
46.53
41.58
40.6
35.03
26.28
16.56
5.05
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
External Debt as % of GDP
External Debt as % of Exports and Services

Algeria

%
25
20
15
10
5
0
-5
-10
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
8.9 10.2 9.8 10.3 9.9 8 8.1 7.7 6.7 10.1 9 8.6 9.4 10.6 11.1
-5 13.3 -1.2 19.5 5.4 2.3 7.7 2.5 -3.8 21.1 4.9 11.6 7.2 8.2 2.5
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
80
60
40
20
0
-20
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
58.6 52.4 52.1 53.5 54.9 59.7 60.5 58.6 59.5 51.6 53.9 52.7 51.3 47.8 45.7
4.3 -0.3 4.4 7 4 5.6 0.9 1.5 1.4 4.6 3.6 2.6 3.3 2.3 3.4
Industry value added % of GDP
Industry value added annual growth rate (%)

%
50
40
30
20
10
0
-10
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
32.5 37.4 38.2 36.2 35.2 32.3 31.8 33.7 33.9 38.3 37.1 38.7 39.3 41.6 43.3
1.2 3.9 5.5 3.6 6.3 5.2 1 8.7 8.9 -0.7 3.1 -0.7 1.7 -0.3 5.6
Services value added % of GDP
Services value added annual growth rate (%)

Algeria

% of GDP
2.5
2
1.5
1
0.5
0
-0.5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
0.51 2.02 1.88 0.93 1.03 1.12 1.57 1.25 1.54 2 1.43 1.29 0.72 0.81 0.7
0.05 0.07 0.11 0.19 0.16 0.14 0.27 -0.02 0.13
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
10
5
0
-5
-10
-15
-20
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
7.46 1.1 2 2.9 1.4 2.6 2.6 2.8 1.1 4.4 6.01 -17.93 -3.3 -2.8 -3 3.9
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
8
6
4
2
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013
4.3 3.62 4.79 6.77 6.93 7.92 5.88 4.6 4.67 3.72 2.96 3.35 4.03 4.15
0.01 0 0.01 0 0.01 0.01 0.01 0 0 0 0 0 0 0
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

Algeria

Billion bbls
14
12
10
8
6
4
2
0
9.2
9.2
9.2
9.2
11.31
11.8
11.35
12.27
12.2
12.2
12.2
12.2
12.2
12.2
12.2
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
1400
1200
1000
800
600
400
200
0
809.46
442.5
875.91
1154.62
1279.2
903.32
882.69
864.96
783.58
1175.13
1059.3
1103.55
1158.22
6.16
4.18
7.44
7.82
6.7
6.58
6.62
8.67
8.88
7.32
6.4
4.12
5.9
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
2000
1500
1000
500
0
1433.03
1513.89
1617.65
1784.04
1844.53
1956.78
1967.49
1967.55
1954.46
1909.81
1880.97
1862.97
1875.21
1762.75
1720.97
225.18
220.91
239.56
233.77
252.35
256.76
252.67
270.29
307.52
334.07
354.29
348.86
377.09
390
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Algeria
Trillion cu ft
200
150
100
50
0
159.7 159.7 159.7 159.7 160 160.5 160.5 161.74 159 159 159 159 159 159.05 159.1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Natural Gas Proved Reserves
(trillion cu.ft.)

Algeria
Billion cu ft
2500
2000
1500
1000
500
0
2213.54 2065.22 2077.93 2125.26 2149.62 2305.01 2175.4 2061.34 2077.58 1860.04 1963.51 1761.87 1771.4 1518.54
0 0 0 0 0 0 0 0 0 0 0 0 0 0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013
Exports of Dry Natural Gas
(Billion cu.ft.)
Import of Dry Natural Gas
(Billion cu.ft.)

Algeria
Billion cu ft
3500
3000
2500
2000
1500
1000
500
0
2939.62 2787.06 2798.71 2849.92 2830.5 3151.33 3079.47 2995.67 3054.92 2875.56 2988 2922.92 3053.12 2812.77
726.08 721.84 720.78 724.66 680.87 846.32 904.06 934.33 977.34 1015.52 1024.49 1161.05 1281.58 1294.29
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013
Dry Natural Gas Consumption
(Billion cu.ft.)
Dry Natural Gas Production
(Billion cu.ft.)

Algeria

(Oil Revenue)

Algeria

Billion KWh
50
40
30
20
10
0
19.72
20.65
21.62
23.61
24.43
27.52
26.91
28.33
30.5
28.32
33.84
38.14
42.07
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Billion KWh
1
0.8
0.6
0.4
0.2
0
0.25
0.15
0.24
0.22
0.21
0.36
0.38
0.28
0.27
0.33
0.74
0.66
0.94
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Imports (Billion KWh)

Million KW
14
12
10
8
6
4
2
0
6.4
6.4
6.84
6.84
7.25
7.5
7.9
8.13
8.13
11.32
11.32
11.39
12.98
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

Algeria

Value
7
5.6
4.2
2.8
1.4
0
3.92
3.91
3.71
3.95
3.96
3.96
3.72
3.79
4.08
3.97
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
0.8
0.6
0.4
0.2
0
0.66
0.65
0.77
0.63
0.64
0.64
0.76
0.72
0.57
0.66
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
120
100
80
60
40
20
0
77
81
99
83
86
87
110
100
79
87
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Algeria

Value
7
5.6
4.2
2.8
1.4
0
4.81
4.68
4.46
4.44
4.32
4.44
4.22
4.27
4.64
4.37
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
0.8
0.6
0.4
0.2
0
0.39
0.41
0.53
0.5
0.6
0.56
0.64
0.62
0.46
0.6
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
100
80
60
40
20
0
45
49
61
61
80
75
89
92
65
82
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Algeria

Value
7
5.6
4.2
2.8
1.4
0
3.38
3.45
3.29
3.29
3.49
3.35
3.08
3.18
3.34
3.44
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.81
0.78
0.86
0.88
0.8
0.84
0.92
0.89
0.85
0.83
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
140
120
100
80
60
40
20
0
94
97
113
117
107
122
136
133
125
117
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Algeria

Value
7
5.6
4.2
2.8
1.4
0
3.06
3.11
2.85
2.88
3.04
2.65
2.31
2.63
2.91
3.02
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.79
0.8
0.89
0.87
0.79
0.89
0.96
0.92
0.86
0.84
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
160
140
120
100
80
60
40
20
0
93
102
126
122
108
136
144
143
133
124
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Algeria in 2016: 145th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	Upper middle income
POPULATION	39,928,947
GNI PER CAPITA (US$)	5,340
CITY COVERED	Algiers

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
163	161	↓ -2
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
45.72	45.40	↑ 0.32

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business ✔	145	143	↓ -2
Dealing with Construction Permits ✔	122	124	↑ 2
Getting Electricity	130	125	↓ -5
Registering Property	163	160	↓ -3
Getting Credit	174	171	↓ -3
Protecting Minority Investors	174	173	↓ -1
Paying Taxes	169	168	↓ -1
Trading Across Borders	176	176	No change
Enforcing Contracts	106	106	No change
Resolving Insolvency	73	71	↓ -2

✔=Doing Business reform making it easier to do business. ✗=Change making it more difficult to do business.

World Bank, http://www.doingbusiness.org/data/exploreeconomies/algeria, 7.3.16.

Algeria

DTF
100
80
60
40
20
0
73
72.68
73.03
73.03
73.11
74.07
76.08
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.52
0.54
0.58
0.58
0.64
0.66
0.68
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
111
114
125
125
133
136
138
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Algeria

DTF
100
80
60
40
20
0
63.69
63.53
63.71
63.71
63.81
62.95
64.05
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.5
0.52
0.54
0.54
0.61
0.63
0.61
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
98
97
105
105
119
118
116
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Algeria

DTF
100
80
60
40
20
0
62.02
61.29
62.09
62.09
58.97
57.48
57.56
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.59
0.62
0.62
0.62
0.74
0.65
0.66
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
113
118
118
118
142
118
123
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Algeria

DTF
100
80
60
40
20
0
50.62
50.59
50.62
50.62
50.63
43.83
43.83
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.77
0.79
0.81
0.81
0.83
0.86
0.87
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
139
140
147
147
150
153
157
2010
2011
2012
2013
2014
2015
2016
Registering Property

Algeria

DTF
100
80
60
40
20
0
18.75
18.75
18.75
18.75
43.75
10
10
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.91
0.92
0.95
0.95
0.77
0.95
0.96
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
141
144
164
164
127
166
168
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Algeria

DTF
100
80
60
40
20
0
30
30
30
30
30
33.33
33.33
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.9
0.9
0.91
0.91
0.91
0.92
0.92
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
158
163
164
164
168
168
169
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Algeria

DTF
100
80
60
40
20
0
41.46
41.46
41.46
41.46
41.63
45.03
45.03
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.88
0.88
0.91
0.91
0.93
0.92
0.92
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
153
153
162
162
165
159
160
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Algeria

DTF
100
80
60
40
20
0
62.47
61.06
61.72
61.72
41.63
24.15
24.15
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.52
0.56
0.57
0.57
0.93
0.97
0.97
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
117
121
125
125
165
168
168
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Algeria

DTF
100
80
60
40
20
0
52.89
52.89
52.89
52.89
52.89
55.49
55.49
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.6
0.6
0.6
0.6
0.6
0.51
0.51
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
113
111
112
112
112
99
99
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Algeria

DTF
100
80
60
40
20
0
54.72
54.72
54.72
54.72
54.72
47.67
47.67
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.21
0.23
0.24
0.24
0.25
0.43
0.44
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
34
38
40
40
39
70
72
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Algeria

DTF
100
80
60
40
20
0
50.96
50.7
50.9
50.9
53.33
45.4
45.72
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.72
0.75
0.78
0.78
0.76
0.88
0.89
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
127
130
134
134
133
154
156
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Geography

Total land area (1,000 ha):	238174
% of total country area cultivated:	3.542

Algeria

Square kilometer
500000
400000
300000
200000
100000
0
400210
401090
398550
399057
411450
412110
411810
412520
413090
413800
413730
413830
414320
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
20
15
10
5
0
16.8
16.84
16.73
16.75
17.28
17.3
17.29
17.32
17.34
17.37
17.37
17.38
17.4
1.81
1.93
2
2.03
2.19
2.07
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
30
25
20
15
10
5
0
28.17
26.13
25.08
22.42
21.91
19.33
19.2
19.83
21.42
16.34
16.3
22.79
19.85
19.06
20.1
0.16
0.15
0.23
0.21
0.19
0.15
0.16
0.16
0.16
0.26
0.56
0.49
0.45
0.61
0.52
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 218.9

Total Water Withdrawal (10^9 m3/year): 8.425

Water Resources

Dam Capacity per capita (m3/capita): 208

Total Dam Capacity (km3): 8.304

Total Renewable Water Resources per capita (m3/year): 292.3

Environment and Health

Irrigation and Drainage Development

Algeria
Billion cu m
10
8
6
4
2
5.72
11.25
5.72
11.25
Per Capita (cu m)
300
250
200
150
100
50
345.38
266.93
%
40
20
50.87
50.87
2007
2013
Annual freshwater withdrawls (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
24
15
61
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Algeria in 2015: 83rd of 188 Countries

Human Development Index	Index 0.736	Rank 83

+ Health	Life expectancy at birth	74.8
+ Education	Expected years of schooling (years)	14
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPP$)	13,054.3
+ Inequality	Inequality-adjusted HDI (IHDI)	n.a.
+ Gender	Gender Development Index (GDI)	0.837
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	n.a.
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	39.6
+ Human Security	Homicide rate (per 100,000 people)	0.7
+ Trade and Financial Flows	Exports and imports (% of GDP)	63.4
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	93.3
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	3.2
+ Demography	Population, total (millions)	39.9

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/DZA, 7.3.16.

Algeria

Rank : 87
Out of 151 Countries

Algeria

Rank : 120

Out of 151 Countries

Algeria

Value
7
5.6
4.2
2.8
1.4
0
3.01
2.78
2.98
3.09
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.86
0.91
0.87
0.86
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
140
120
100
80
60
40
20
0
118
131
129
120
2012
2013
2014
2015
Networked Readiness Index

Bahrain

World Bank Global Rating of Governance in Bahrain

Income Group, Region, or Country: **Bahrain**

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, Bahrain: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Bahrain

Estimate
0.5
0
-0.5
-1
-1.5
-0.02
0.19
0.43
0.29
-0.02
-0.39
-0.24
-0.24
-0.16
-0.51
-0.96
-1.14
-1.35
-0.94
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.46
0.38
0.29
0.34
0.46
0.62
0.56
0.56
0.52
0.66
0.82
0.86
0.9
0.83
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
89
78
65
69
88
115
106
108
99
124
143
152
166
155
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Bahrain
Estimate
0.6
0.4
0.2
0
0.55
0.53
0.46
0.59
0.4
0.4
0.42
0.41
0.5
0.48
0.55
0.54
0.58
0.59
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.27
0.28
0.31
0.26
0.32
0.32
0.31
0.32
0.29
0.3
0.27
0.27
0.26
0.27
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
46
49
54
46
56
52
52
53
49
51
49
48
47
46
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Bahrain

Estimate
1
0.8
0.6
0.4
0.2
0
0.69
0.87
0.62
0.73
0.69
0.7
0.79
0.72
0.71
0.73
0.74
0.69
0.6
0.7
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.23
0.17
0.25
0.21
0.22
0.22
0.2
0.22
0.22
0.21
0.21
0.22
0.25
0.23
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
42
40
51
44
44
45
43
43
43
40
38
41
47
42
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Bahrain

Estimate
0.8
0.6
0.4
0.2
0
0.37
0.61
0.64
0.76
0.65
0.42
0.57
0.57
0.55
0.48
0.39
0.28
0.35
0.45
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.32
0.24
0.23
0.19
0.22
0.3
0.25
0.25
0.25
0.28
0.31
0.35
0.32
0.31
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
57
48
44
40
44
55
49
48
51
54
57
58
58
53
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Bahrain

Estimate
0.8
0.6
0.4
0.2
0
0.37
0.77
0.45
0.53
0.47
0.24
0.25
0.25
0.24
0.25
0.24
0.39
0.45
0.3
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.34
0.21
0.31
0.28
0.29
0.38
0.37
0.38
0.38
0.37
0.38
0.32
0.3
0.36
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
53
34
46
44
46
55
54
55
54
55
53
48
46
57
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Bahrain
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Bahrain

Indicator
50
40
30
20
10
0
42.3
42.4
42.4
42.8
43.2
44.2
44.6
44.8
44.9
45
45.1
44.6
44.3
44
43.8
43.9
44.2
44.6
44.8
44.8
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.71
0.7
0.69
0.67
0.65
0.61
0.6
0.58
0.58
0.55
0.54
0.54
0.55
0.55
0.55
0.55
0.55
0.53
0.53
0.52
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
119
116
112
107
108
97
97
92
89
90
85
88
91
91
90
90
88
85
82
82
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Bahrain

Indicator
8
6
4
2
0
5.5 5.4 5 5.1 5.1 5.1 5.2 5.3 5.4 5.6 5 5.6 5.1 5.1 5.2 5.4 5.6 5.7 5.9 6.2 6.5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.15 0.15 0.13 0.14 0.14 0.14 0.15 0.16 0.17 0.14 0.13 0.15 0.14 0.15 0.15 0.15 0.15 0.15 0.15 0.15 0.16
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
22 19 16 16 14 17 17 18 16 16 14 17 17 15 16 18 16 17 18 19 20
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Bahrain

(1000)
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Bahrain
(1000)
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Bahrain
(1000)
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Bahrain
(1000)
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Bahrain

(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Bahrain

GDP Current $Billion
50
40
30
20
10
0
9 9 10 11 13 16 18 22 26 23 26 29 31 33 34 31 32 34 36 38 41
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
30000
25000
20000
15000
10000
5000
0
14212 13891 13499 14483 15961 17962 19263 20904 23231 19461 20823 24299 25227 26454 26701 23899 24507 25500 26469 27458 28374
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
100
80
60
40
20
0
24 25 26 28 31 34 38 42 46 47 50 52 55 59 62 65 68 71 74 79 83
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Bahrain

Indicator
10
5
0
-5
-10
-15
7.6
0.7
-3.4
-1.8
0.2
2.9
2.3
1.6
4.3
-5.6
-5.8
-1.5
-3.2
-4.3
-5.7
-14.2
-13.9
-12.6
-12.2
-12.1
-12.1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.07
0.29
0.56
0.47
0.39
0.33
0.48
0.46
0.31
0.63
0.69
0.49
0.59
0.63
0.7
0.92
0.95
0.95
0.97
0.98
0.99
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
11
30
105
81
55
29
53
59
25
130
146
69
106
129
148
173
173
174
175
175
175
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Bahrain

% of GDP
35
30
25
20
15
10
5
0
-5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
22.6 20.2 13.8 16 16.5 19.5 22.2 21.6 19.3 19 18.6 31.2 26.4 27.4 27
9.3 2.5 -0.6 1.8 3.6 9.2 11.8 13.4 8.8 2.4 3 11.2 7.2 7.8 3.3
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
100
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
79.2 73.6 72.2 72.1 78.6 83.9 84.6 82.6 68.5 69.5 79 74.3 73.6 71.2
56.6 53.4 58.4 56 62.1 64.4 62.5 79.7 63.3 49.5 50.9 47.8 47.9 46.3 44.1
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
20
15
10
5
0
-5
-10
-15
2007 2008 2009 2010 2011 2012 2013 2014
4.4 17.8 -13.2 17.3 -14.8 2.3 0.9 -6.2
0.5 0.7 0.3 2.6 -1.2 -3.2 8.9 0.4
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Bahrain

% of GDP
50
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
25.7 20.1 23.3 25.5 24.1 36 42.2 48.1 43.9 28.6 30.3 27.5 27.3 24.7 19.6 12.8 13.3 16.1 17.1 17.4 18.5
16.6 15.3 22.8 23.7 20.5 26.7 30.4 34.7 35.2 26.1 27.3 16.3 20.1 16.9 16.3 17.6 19.1 21.5 21.9 21.2 21.7
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
35
30
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
30.7 27.7 31.9 29.3 26.1 27.8 26.5 24.9 27.9 25.6 28.5 27.5 29.6 28.5 30.2 32.6 32 31.6 31.3 31 30.6
23.1 28.4 28.5 27.5 26.3 24.9 24.1 23.4 23.6 20.1 22.7 26 26.4 24.2 24.4 18.4 18 19 19.1 18.9 18.5
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
50
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
44.7 46.8 44.9 42.9 47.6 39.7 34.7 31.6 34.5 40.9 41.2 38.7 38 40.3 41
4.8 25.2 10.9 14.2 6.6 1.2 4.7 3
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Bahrain

% of GDP
20
15
10
5
0
-5
-10
4.01
0.9
2.25
4.67
6.58
7.11
6.57
15.75
5.3
8.08
7.68
6.98
6.3
1.12
7.81
1.3
0.61
3.08
2.69
2.9
3
3.2
3.01
2.83
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
25
20
15
10
5
0
17.72
18.78
18.53
16.63
15.26
12.85
15.65
19.98
15.76
17.48
20.61
16.44
17.79
16.86
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

%
4
3
2
1
0
2.42
3.34
3.12
3.58
2.69
2.09
1.67
1.39
2.17
2.81
2.81
3.34
0.03
0.02
0.11
0.11
0.17
0.11
0.04
0.06
0.11
0.39
0.25
0.57
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

Bahrain

Billion bbls
0.15
0.1
0.05
0
0.15 0.15 0.12 0.12 0.12 0.12 0.12 0.12 0.12 0.12 0.12 0.12 0.12 0.12 0.12
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
250
200
150
100
50
0
238.35 225 220.26 210 216.34 221.52 228.4 229 212 223.76 234.96 229.2 243.34
0 0 0 0 0 0 0 0 0 2.09 0 0 0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
80
60
40
20
0
49.78 49.39 49.59 50.61 47.52 48.85 48.43 48.6 48.69 48.16 55.16 61.16 63.66
24.29 49.25 24.98 28.12 28.95 32.09 35.12 39.82 42.27 43.43 47.46 47.16 50
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Bahrain
Trillion cu ft
4
3
2
1
0
3.88
3.88
3.25
3.25
3.25
3.25
3.25
3.25
3.25
3.25
3.25
3.25
3.25
3.25
3.25
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves
(trillion cu.ft.)

Bahrain

Billion KWh
12
10
8
6
4
2
0
5.36
5.8
6.3
7
7.54
7.92
8.73
10.11
9.56
10.06
11.49
11.56
11.69
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Billion KWh
0.25
0.2
0.15
0.1
0.05
0
0
0
0
0
0
0
0
0.01
0.08
0.17
0.19
0.23
0.04
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Imports (Billion KWh)

Million KW
4
3
2
1
0
1.35
1.38
2.51
2.63
1.85
2.32
2.77
2.78
2.78
3.17
3.17
3.17
3.94
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

Bahrain

Value
7
5.6
4.2
2.8
1.4
0
4.32
4.42
4.57
4.54
4.54
4.54
4.63
4.45
4.48
4.52
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
0.5
0.4
0.3
0.2
0.1
0
0.44
0.37
0.3
0.29
0.29
0.3
0.26
0.34
0.34
0.34
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
50
40
30
20
10
0
48
43
37
38
37
37
35
43
44
39
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Bahrain

Value
7
5.6
4.2
2.8
1.4
0
5.2
5.18
5.31
5.41
5.48
5.42
5.47
5.46
5.31
5.21
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
0.25
0.2
0.15
0.1
0.05
0
0.23
0.2
0.17
0.12
0.11
0.14
0.13
0.12
0.18
0.22
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
40
30
20
10
0
35
32
28
22
21
26
25
25
29
32
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Bahrain

Value
7
5.6
4.2
2.8
1.4
0
4.1
4.21
4.32
4.39
4.54
4.59
4.58
4.5
4.51
4.6
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
0.5
0.4
0.3
0.2
0.1
0
0.47
0.41
0.36
0.33
0.23
0.22
0.24
0.26
0.27
0.25
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
60
50
40
30
20
10
0
50
46
46
44
33
31
35
38
40
35
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Bahrain

Value
7
5.6
4.2
2.8
1.4
0
3.25
3.53
3.76
3.69
3.67
3.86
3.74
3.71
3.83
3.92
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
0.8
0.6
0.4
0.2
0
0.72
0.62
0.51
0.53
0.49
0.41
0.48
0.5
0.46
0.43
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
100
80
60
40
20
0
82
74
54
60
55
46
53
59
55
43
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Bahrain in 2016: 65th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	High income
POPULATION	1,344,111
GNI PER CAPITA (US$)	28,272
CITY COVERED	Manama

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
65	61	↓ -4
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
66.81	66.79	↑ 0.02

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	140	130	↓ -10
Dealing with Construction Permits	9	9	No change
Getting Electricity	77	71	↓ -6
Registering Property	25	23	↓ -2
Getting Credit	109	105	↓ -4
Protecting Minority Investors	111	109	↓ -2
Paying Taxes	8	8	No change
Trading Across Borders	85	85	No change
Enforcing Contracts	101	101	No change
Resolving Insolvency	85	86	↑ 1

World Bank, http://www.doingbusiness.org/data/exploreeconomies/bahrain, 7.3.16.

Bahrain

DTF
100
80
60
40
20
0
67.06
67.19
67.25
67.25
68.25
66.79
66.81
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.27
0.28
0.3
0.3
0.31
0.32
0.34
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
42
46
51
51
54
60
64
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Bahrain

DTF
100
80
60
40
20
0
76.77
75.03
72.7
72.7
74.76
76.92
77.09
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.43
0.49
0.59
0.59
0.6
0.59
0.65
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
96
107
127
127
124
124
133
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Bahrain

DTF
100
80
60
40
20
0
84.35
84.27
84.22
84.22
84.26
83.23
83.24
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.11
0.11
0.11
0.11
0.12
0.08
0.08
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
15
16
15
15
16
9
9
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Bahrain

DTF
100
80
60
40
20
0
78.98
78.95
78.92
78.92
78.95
71.74
71.74
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.24
0.25
0.26
0.26
0.28
0.35
0.36
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
54
54
56
56
57
68
73
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Bahrain

DTF
100
80
60
40
20
0
90.43
86.43
86.43
86.43
86.43
81.07
81.07
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.05
0.09
0.09
0.09
0.09
0.1
0.1
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
12
19
19
19
20
23
25
2010
2011
2012
2013
2014
2015
2016
Registering Property

Bahrain

DTF
100
80
60
40
20
0
37.5
37.5
37.5
37.5
43.75
40
40
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.71
0.72
0.78
0.78
0.77
0.61
0.65
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
119
125
135
135
134
109
119
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Bahrain

DTF
100
80
60
40
20
0
46.67
46.67
46.67
46.67
46.67
48.33
48.33
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.58
0.59
0.61
0.61
0.62
0.61
0.62
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
109
114
119
119
123
109
107
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Bahrain

DTF
100
80
60
40
20
0
87.21
93.88
93.88
93.88
93.88
93.88
93.88
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.12
0.08
0.08
0.08
0.08
0.08
0.08
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
18
7
7
7
7
8
8
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Bahrain

DTF
100
80
60
40
20
0
74.48
74.3
76.13
76.13
93.88
72.06
72.06
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.31
0.32
0.3
0.3
0.08
0.41
0.42
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
65
71
64
64
7
80
80
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Bahrain

DTF
100
80
60
40
20
0
52.33
52.33
52.33
52.33
52.33
56.38
56.38
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.62
0.62
0.61
0.61
0.61
0.48
0.48
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
116
114
115
115
117
94
94
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Bahrain

DTF
100
80
60
40
20
0
41.89
42.56
43.7
43.7
44.63
44.24
44.28
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.41
0.41
0.41
0.41
0.4
0.5
0.51
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
58
58
61
61
59
85
84
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	77
% of total country area cultivated:	5.974

Bahrain

Square kilometer
100
80
60
40
20
0
92
92
92
89
87
87
85.5
84
82
83.6
83.6
83.6
86
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
14
12
10
8
6
4
2
0
12.96
12.96
12.96
12.36
11.92
11.76
11.55
11.2
10.79
11
11.32
11.32
11.32
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
12
10
8
6
4
2
0
9.7
11.74
10.93
9.57
8.11
6.79
5.72
5.16
6.29
7.97
7.57
8.27
10.85
0.64
0.61
0.63
0.72
0.55
0.44
0.37
0.38
2.06
3.42
1.85
1.69
2.59
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 346.3

Total Water Withdrawal (10^9 m3/year): 0.3574

Water Resources

Dam Capacity per capita (m3/capita): 0

Total Dam Capacity (km3):

Total Renewable Water Resources per capita (m3/year): 86.31

Environment and Health

Irrigation and Drainage Development

Bahrain
Billion cu m
0.3
0.2
0.1
0.36
0
0.36
0
Per Capita (cu m)
4
2
5.46
3
%
8000
6000
4000
2000
8935
8935
2007
2013
Annual freshwater withdrawals (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
50
6
45
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Bahrain in 2015: 45th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.824	45

Trends 1990 - Present

Index Comparison

Health	Life expectancy at birth	76.6
Education	Expected Years of Schooling (years)	14.4
Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPPs)	38,598.5
Inequality	Inequality-adjusted HDI (IHDI)	n.a.
Gender	Gender Development Index (GDI)	0.94
Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	n.a.
Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	65
Human Security	Homicide rate (per 100,000 people)	0.5
Trade and Financial Flows	Exports and imports (% of GDP)	122.2
Mobility and Communication	Mobile phone subscriptions (per 100 people)	173.3
Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	18.1
Demography	Population, total (millions)	1.3

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/BHR, 7.3.16.

Bahrain

Rank : 39
Out of 151 Countries

Bahrain

Rank : 30

Out of 151 Countries

Bahrain

Value
7
5.6
4.2
2.8
1.4
0
4.9
4.83
4.86
4.9
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
0.2
0.15
0.1
0.05
0
0.14
0.17
0.17
0.19
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
35
30
25
20
15
10
5
0
27
29
29
30
2012
2013
2014
2015
Networked Readiness Index

Egypt

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

Critical
(0.8 to 1.0)

High
(0.6 to 0.8)

Medium
(0.4 to 0.6)

Moderate
(0.2 to 0.4)

Low
(0 to 0.2)

World Bank Global Rating of Governance in Egypt

Income Group, Region, or Country: **Egypt, Arab Rep.**

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, Egypt: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Egypt

Estimate
0
-0.5
-1
-1.5
-2
-0.01
-0.46
-0.66
-0.78
-0.65
-0.87
-0.59
-0.52
-0.62
-0.91
-1.45
-1.46
-1.65
-1.58
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.46
0.64
0.71
0.75
0.71
0.78
0.69
0.67
0.7
0.8
0.92
0.92
0.94
0.95
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
86
118
126
135
125
138
127
124
129
142
169
167
169
168
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Egypt

Estimate
0
-0.2
-0.4
-0.6
-0.8
-1
-0.16
-0.4
-0.3
-0.23
-0.39
-0.48
-0.38
-0.35
-0.27
-0.38
-0.54
-0.77
-0.89
-0.82
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.55
0.64
0.61
0.58
0.63
0.67
0.63
0.62
0.59
0.63
0.69
0.77
0.8
0.79
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
87
103
96
90
101
109
97
98
92
101
113
131
143
144
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Egypt

Estimate
0
-0.2
-0.4
-0.6
-0.8
-0.35
-0.5
-0.62
-0.49
-0.41
-0.43
-0.28
-0.18
-0.19
-0.16
-0.33
-0.49
-0.7
-0.75
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.62
0.67
0.72
0.68
0.64
0.65
0.6
0.56
0.56
0.55
0.62
0.68
0.76
0.77
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
111
113
128
116
103
110
98
88
92
92
103
120
134
136
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Egypt

Estimate
0.2
0
-0.2
-0.4
-0.6
-0.01
0.05
0.06
0.09
0.03
-0.2
-0.18
-0.09
-0.06
-0.12
-0.4
-0.46
-0.6
-0.6
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.46
0.44
0.44
0.43
0.45
0.54
0.54
0.5
0.49
0.51
0.62
0.64
0.7
0.72
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
80
72
73
69
74
83
81
77
75
81
98
103
115
120
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Egypt

Estimate
0
-0.2
-0.4
-0.6
-0.8
-0.39
-0.29
-0.47
-0.54
-0.52
-0.66
-0.67
-0.71
-0.42
-0.55
-0.66
-0.59
-0.6
-0.59
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.63
0.59
0.66
0.68
0.67
0.72
0.73
0.74
0.64
0.68
0.72
0.7
0.7
0.7
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
94
88
101
111
107
125
125
127
99
112
126
116
117
116
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Egypt
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Egypt

Indicator
40
30
20
10
0
31.5
28.8
31.4
33.5
35.6
37.7
33.9
33.4
34.3
35.2
35
32.8
32.7
33.4
33.2
33.2
33.1
32.9
32.8
32.7
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.92
0.94
0.91
0.87
0.83
0.78
0.85
0.85
0.83
0.8
0.79
0.83
0.83
0.81
0.82
0.82
0.82
0.82
0.83
0.83
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
161
169
162
155
142
127
145
144
142
134
137
140
141
139
141
141
141
141
141
141
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Egypt

Indicator
40
30
20
10
0
24.8
28.1
27.2
28.3
29.6
32.8
30.7
25.6
24.5
25.6
24.8
30.5
35.9
35.8
36.9
35.5
34.4
33.7
33.1
32.7
32.3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.72
0.79
0.77
0.78
0.82
0.89
0.88
0.79
0.76
0.74
0.69
0.83
0.9
0.89
0.91
0.91
0.9
0.89
0.88
0.88
0.87
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
131
141
135
143
147
153
153
147
142
139
130
144
154
151
155
152
151
150
150
149
148
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Egypt

(1000)
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Egypt
(1000)
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Egypt
(1000)
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Egypt

(1000)
30000
25000
20000
15000
10000
5000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
14840 15399 15143 15790 16449 17176 17608 18793 19352 19794 20581 20670 21357 21766 22395 23190 23828 24484 25135 25736 26272
12214 12557 12843 13274 13701 14119 14347 14806 15319 15782 16346 16529 17115 17401 17964 18539 19006 19489 19971 20413 20800
2626 2842 2300 2516 2748 3067 3261 3987 4033 4032 4236 4141 4242 4365 4441 4650 4823 4995 5164 5324 5472
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
60000
40000
20000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
29488 30244 31066 31948 32881 33860 34829 35865 36954 38075 39216 40485 41716 42913 44112 45320 46337 47468 48610 49700 50690
14444 15044 15419 15822 16250 16703 17179 17646 18149 18680 19229 19709 20412 21019 21612 22207 22809 23316 23875 24462 24999 25499
14826 15244 15698 16170 16681 17183 17716 18274 18846 19426 20073 20696 21302 21906 22511 23021 23502 24169 24701 25190
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
100
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
84.6 84.7 84.2 84.6 84.7 84.6 83.5 83.6 83.0 83.8 84.1 82.3 82.7 81.7 82 82.4 82.6 82.6 82.7 82.6 82.6
50.3 50.9 48.7 49.4 50 50.7 50.6 52.4 52.4 52 52.6 51.1 51.2 50.7 50.8 51.2 51.4 51.6 51.7 51.8 51.8
17.5 18.4 14.5 15.6 16.5 17.8 18.5 22 21.6 21 21.4 20.3 20.2 20.2 20 20.4 20.7 20.9 21.1 21.3 21.6
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Egypt

(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Egypt

GDP Current $Billion
300
250
200
150
100
50
0
100 97 86 81 79 90 107 130 162 189 219 236 262 271 286
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014

GDP Current per Capita
3500
3000
2500
2000
1500
1000
500
0
1562 1492 1290 1193 1137 1265 1487 1770 2159 2452 2779 2930 3183 3205 3304
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014

GDP PPP Current $Billion
1400
1200
1000
800
600
400
200
0
406 430 451 474 507 547 603 662 724 763 812 844 879 912 947 996 1051 1117 1193 1280 1373
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Egypt

Indicator
0
-2
-4
-6
-8
-10
-12
-14
-16
-11.3
-9
-8.3
-8.4
-9.2
-7.5
-8
-6.9
-8.3
-9.8
-10.5
-14.1
-13.6
-11.7
-9.4
-7.4
-7.2
-6.8
-6.7
2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.96
0.94
0.89
0.88
0.91
0.89
0.85
0.71
0.81
0.88
0.91
0.96
0.97
0.85
0.81
0.77
0.82
0.84
0.86
2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
171
169
171
175
177
177
172
145
164
172
177
178
177
171
168
165
169
167
169
2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Egypt

% of GDP
6
4
2
0
-2
-4
-6
-8
-10
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
-1.2 0 0.7 2.4 4.3 3.3 1.6 2.1 0.5 -2.3 -2 -2.6 -3.9 -2.4 -0.8
-6.6 -4.9 -4.4 -2.6 -1.4 -2.3 -1.6 -4.6 -5.6 -6.6 -5.2 -4.1 -8.4 -6.7 -8.9
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
22.8 22.3 22.7 24.4 29.6 32.6 31.6 34.8 38.6 31.6 26.6 24.7 25.8 24.8 24.1
16.2 17.5 18.3 21.8 28.2 30.3 29.9 30.2 33 25 21.3 20.6 17.4 18.1 15.2
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
30
20
10
0
-10
-20
-30
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
3.8 3.3 5.8 13.8 25.3 23.8 21.3 28.8 28.8 26.1 15 -0.6 7.5 11 6 1.2
-3.4 -1.1 5.5 1.3 17.2 20.2 21.8 23.3 -20.8 -2.6 0.9 -2.3 -0.7 -12.3
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Egypt

% of GDP
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
19.6 18.3 18 19.3 21.3 21.2 20.4 22.9 22.4 19.2 19.5 17.1 16.4 14.2 14 14.8 15.3 15.2 15.4 15.6 16
18.4 18.2 18.7 16.9 16.9 18 18.7 20.9 16.8 17.5 14.5 12.5 11.8 13.2 11.3 10.8 10.8 10.9 11.1 11.8
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
28.7 28.2 25.4 26.2 25.6 24.8 28.6 27.7 28 27.7 25.1 22 22.1 23 25 23.7 25.5 26.1 25.9 25.7 25.9
36.7 35.2 33.9 37.8 35.3 36 34.6 33.4 31.8 32.7 37.1 38.6 35.4 34.9 33.5 33.1 32.6 32.5
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
100
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
75.9 75.3 73.8 73 71.7 71.6 70.6 72.4 72.3 76.1 74.6 75.6 80.7 80.9 82.8
4.7 4.3 2 2.3 2.1 4.8 6.4 6.9 5.6 4.2 5.2 6 7.5 2.2 6.5
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Egypt

$ Billion
50
40
30
20
10
0
29.18
27.28
28.87
29.9
30.76
29.95
30.65
34.24
33.57
35.07
36.54
35.15
40
44.43
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total External Debt $US

%
120
100
80
60
40
20
0
47.24
49.84
48.75
48.84
49.87
72.98
84.86
94.1
102.25
99.51
101.33
53.03
39.18
37.22
28.96
27.64
32.83
36.1
39.12
33.49
25.75
24.71
21.13
18.5
16.93
15.32
15.6
16.69
13.84
13.98
16.4
18.03
19.47
24.42
24.22
27.52
20.27
18.34
16.78
7.91
5.99
6.09
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

%
200
150
100
50
0
180.78
160.47
183.62
169.37
138.28
110.25
95.3
86.83
62.55
74.5
78.24
72.53
87.51
92.88
29.29
28.05
33.63
36.92
39.04
33.45
28.54
26.27
20.67
18.59
16.7
14.92
15.25
16.37
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
External Debt as % of GDP
External Debt as % of Exports and Services

Egypt

%
20
15
10
5
0
16.7 16.6 16.5 16.3 15.2 14.9 14.1 14.1 13.2 13.6 14 14.5 14.5 14.5 14.5
3.4 3.7 3.6 3.5 2.8 3.3 3.2 3.7 3.4 3.2 3.5 2.7 2.9 3 3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
40
30
20
10
0
33.1 33.3 34.8 35.7 36.9 36.3 38.4 36.8 37.9 37.6 37.5 37.6 39.2 39.2 39.9
5.3 3.1 3.6 1.5 2.8 3.7 10.5 7.5 8 5.6 5.5 0.7 1.3 2 4.4
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Industry value added % of GDP
Industry value added annual growth rate (%)

%
60
40
20
0
50.1 50.1 48.7 48 48 48.8 47.5 49.2 48.9 48.8 48.5 47.9 46.3 46.3 45.6
7 3.5 2.8 4.1 5.7 5.6 5.7 7.8 7.7 4.5 5.3 2.5 2.8 1.8 0.2
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Services value added % of GDP
Services value added annual growth rate (%)

Egypt

% of GDP
10
8
6
4
2
0
-2
1.24
0.52
0.74
0.29
1.59
5.99
9.34
8.87
5.83
3.55
2.92
0.27
-0.2
1.06
1.54
1.67
0.1
0.14
0.51
1.18
0.3
0.54
0.08
0.11
0.09
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
20
15
10
5
0
-5
19.39
19.09
19.77
18.49
18.33
17.76
16.98
16.11
16.25
16.55
16.89
16.5
15.8
15.65
16.44
7.85
3.63
4.2
1.72
2.39
4.43
5.8
7.26
8.03
3.73
5.04
-0.61
0.54
2.25
8.18
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
5
4
3
2
1
0
4.17
4.62
4.14
3.87
3.33
4.41
4.21
4.29
3.7
3.23
3.75
3.54
3.43
3.55
0.11
0.11
0.11
0.06
0.17
0.13
0.1
0.03
0.34
0.17
0.14
0.23
0.24
0.42
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

Egypt

Billion bbls
2.95
2.95
2.95
3.7
3.7
3.7
3.7
3.7
3.7
3.7
3.7
4.4
4.4
4.4
4.4
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
220
138.1
140.21
99.91
37.59
61.94
57.48
71
52.33
43.99
43.4
89.5
59.95
86.2
50.42
110.66
48.74
147.02
42.52
189.45
58.38
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
793.34
748.06
742.55
744.1
700.09
682.77
682.83
714.88
706.52
728.62
735.15
752
695.69
666.88
538.8
544.67
564.7
561.11
603.92
657.55
673.67
707.77
712.19
705.78
709.73
742.65
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Egypt
Trillion cu ft
80
60
40
20
0
35.18
35.18
35.18
58.5
58.5
58.5
58.5
58.5
58.5
58.5
58.5
77.2
77.2
77.2
77.2
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves (trillion cu.ft.)

Egypt
Billion cu ft
800
600
400
200
0
596.82
597.53
646.97
535.38
560.41
292.76
371.16
263.45
12.36
38.85
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Exports of Dry Natural Gas (Billion cu.ft.)
Import of Dry Natural Gas (Billion cu.ft.)

Egypt
Billion cu ft
2500
2000
1500
1000
500
0
2082.53
2213.9
2165.87
2163.4
2140.09
2034.14
1500.89
1596.24
1642.15
1485
1566.93
1630.49
1792.24
1876.64
1861.81
1046.03
1111.01
1081.73
1208.13
999.41
646.26
866.98
882.88
1149.86
1056.39
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Dry Natural Gas Consumption (Billion cu.ft.)
Dry Natural Gas Production (Billion cu.ft.)

Egypt

Billion KWh
140
120
100
80
60
40
20
0
63.24
67.91
72.48
78.5
82.87
89.45
96.25
104.76
110.05
117.1
122.37
133.94
135.56
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Billion KWh
0.3
0.25
0.2
0.15
0.1
0.05
0
0.17
0.21
0.23
0.15
0.17
0.17
0.21
0.25
0.13
0.18
0.15
0.1
0.08
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Imports (Billion KWh)

Million KW
30
25
20
15
10
5
0
17.19
17.06
16.96
17.06
19.34
20.46
21.92
22.58
23.48
24.66
26.91
27.8
29.45
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

Egypt

Value
7
5.6
4.2
2.8
1.4
0
4.02
3.96
3.98
4.04
4
3.88
3.73
3.63
3.6
3.66
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.61
0.63
0.63
0.58
0.61
0.69
0.75
0.8
0.81
0.81
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
120
100
80
60
40
20
0
71
77
81
70
81
94
107
118
119
116
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Egypt

Value
7
5.6
4.2
2.8
1.4
0
4.3
4.18
4.18
4.21
4.19
4.17
3.91
3.78
3.73
3.79
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.63
0.65
0.66
0.62
0.66
0.69
0.77
0.82
0.84
0.83
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
140
120
100
80
60
40
20
0
72
79
83
78
89
99
110
118
121
115
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Egypt

Value
7
5.6
4.2
2.8
1.4
0
3.61
3.63
3.7
3.87
3.85
3.71
3.67
3.57
3.58
3.64
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
0.8
0.6
0.4
0.2
0
0.72
0.7
0.69
0.62
0.62
0.69
0.72
0.75
0.76
0.75
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
120
100
80
60
40
20
0
80
85
88
80
82
94
101
109
106
100
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Egypt

Value
7
5.6
4.2
2.8
1.4
0
3.47
3.62
3.54
3.51
3.48
3.33
3.31
3.31
3.18
3.23
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
0.8
0.6
0.4
0.2
0
0.63
0.58
0.62
0.62
0.6
0.66
0.69
0.7
0.77
0.76
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
120
100
80
60
40
20
0
71
63
74
71
68
86
96
104
113
113
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Egypt in 2016: 131st of 189

REGION	Middle East & North Africa
INCOME CATEGORY	Lower middle income
POPULATION	83,386,739
GNI PER CAPITA (US$)	3,280
CITY COVERED	Cairo

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
131	126	↓ -5
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
54.43	54.19	↑ 0.24

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	73	69	↓ -4
Dealing with Construction Permits	113	114	↑ 1
Getting Electricity	144	145	↑ 1
Registering Property	111	109	↓ -2
Getting Credit	79	71	↓ -8
Protecting Minority Investors ✔	122	133	↑ 11
Paying Taxes	151	146	↓ -5
Trading Across Borders	157	157	No change
Enforcing Contracts	155	155	No change
Resolving Insolvency	119	121	↑ 2

✔=Doing Business reform making it easier to do business. ✗=Change making it more difficult to do business.

World Bank, http://www.doingbusiness.org/data/exploreeconomies/egypt, 7.3.16.

Egypt

DTF
100
80
60
40
20
0
55.93
56.86
57.9
57.9
58.65
54.19
54.43
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.59
0.58
0.58
0.58
0.61
0.69
0.7
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
114
110
111
111
116
121
125
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Egypt
DTF
100
80
60
40
20
0
86.71
87.93
87.99
87.99
88.09
88.14
88.24
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.24
0.23
0.24
0.24
0.27
0.29
0.32
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
47
44
50
50
63
66
70
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Egypt

DTF
100
80
60
40
20
0
60.51
61.56
60.73
60.73
61.71
65.71
65.97
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.58
0.57
0.61
0.61
0.67
0.54
0.54
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
111
114
122
122
128
109
108
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Egypt

DTF
100
80
60
40
20
0
68.74
69.01
69.24
69.24
69.72
52.39
52.49
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.44
0.45
0.46
0.46
0.49
0.74
0.76
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
91
93
95
95
99
137
136
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Egypt

DTF
100
80
60
40
20
0
67.16
67.25
67.33
67.33
69.09
57.72
57.84
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.4
0.42
0.43
0.43
0.41
0.58
0.59
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
78
82
85
85
83
105
107
2010
2011
2012
2013
2014
2015
2016
Registering Property

Egypt

DTF
100
80
60
40
20
0
56.25
56.25
56.25
56.25
56.25
50
50
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.41
0.42
0.46
0.46
0.55
0.43
0.47
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
88
85
74
74
88
77
87
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Egypt

DTF
100
80
60
40
20
0
36.67
36.67
36.67
36.67
36.67
43.33
45
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.8
0.81
0.82
0.82
0.82
0.74
0.71
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
137
137
139
139
145
131
126
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Egypt

DTF
100
80
60
40
20
0
55.3
57.68
57.15
57.15
61.03
58.96
58.87
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.68
0.64
0.69
0.69
0.66
0.73
0.74
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
125
124
136
136
132
138
143
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Egypt

DTF
100
80
60
40
20
0
65.83
69.45
70.07
70.07
61.03
44.92
44.92
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.46
0.4
0.41
0.41
0.66
0.83
0.84
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
103
94
98
98
132
149
149
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Egypt

DTF
100
80
60
40
20
0
44.02
44.02
44.02
44.02
44.02
44.6
44.6
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.81
0.81
0.8
0.8
0.81
0.79
0.79
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
141
140
143
143
144
147
147
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Egypt

DTF
100
80
60
40
20
0
18.1
18.77
29.52
29.52
28.79
36.17
36.36
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.79
0.79
0.65
0.65
0.66
0.67
0.67
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
139
138
114
114
114
118
116
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	100145
% of total country area cultivated:	3.756

Egypt

Square kilometer
40000
30000
20000
10000
0
32910
33380
34240
34090
34780
35230
35330
35380
35420
36890
36710
36650
36120
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
4
3
2
1
0
3.31
3.35
3.44
3.42
3.49
3.54
3.55
3.55
3.56
3.71
3.69
3.64
3.63
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
30
25
20
15
10
5
0
25.13
25.89
27.68
24.92
22.48
20.06
18.96
20.32
17.18
17.38
19.08
23.72
22.41
17.75
21.1
7.91
9.85
8.69
8.58
9.73
8.72
6.63
7.9
10.7
17.17
17.16
14.98
14.32
16.35
17.1
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 1000

Total Water Withdrawal (10^9 m3/year): 68.3

Water Resources

Dam Capacity per capita (m3/capita): 2084

Total Dam Capacity (km3): 168.2

Total Renewable Water Resources per capita (m3/year): 699.1

Environment and Health

Irrigation and Drainage Development

Egypt
Billion cu m
60
40
20
68.3
68.3
1.8
1.8
Per Capita (cu m)
25
20
15
10
5
26.35
21.94
%
3000
2000
1000
3794.44
3794.44
2007
2013
Annual freshwater withdrawals (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
8
6
86
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Egypt in 2015: 108th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.69	108

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	71.1
+ Education	Expected Years of Schooling (years)	13.5
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPP$)	10,512.4
+ Inequality	Inequality-adjusted HDI (IHDI)	0.524
+ Gender	Gender Development Index (GDI)	0.868
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	0.016
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	42.9
+ Human Security	Homicide rate (per 100,000 people)	3.4
+ Trade and Financial Flows	Exports and imports (% of GDP)	42.3
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	114.3
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	2.8
+ Demography	Population, total (millions)	83.4

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/EGY, 7.3.16.

Egypt

Rank : 116
Out of 151 Countries

Egypt

Rank : 94

Out of 151 Countries

Egypt

Value
7
5.6
4.2
2.8
1.4
0
3.77
3.78
3.71
3.63
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
0.8
0.6
0.4
0.2
0
0.58
0.58
0.63
0.68
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
100
80
60
40
20
0
79
80
91
94
2012
2013
2014
2015
Networked Readiness Index

Iran

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Iran

Source: World Bank, World Wide Governance Indicators, Iran: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Iran

Estimate
0
-0.5
-1
-1.5
-2
-0.76
-0.82
-0.83
-0.78
-0.81
-1.08
-0.99
-0.98
-1.55
-1.62
-1.42
-1.33
-1.26
-0.91
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.74
0.76
0.77
0.75
0.76
0.84
0.82
0.82
0.93
0.94
0.92
0.9
0.89
0.82
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
127
130
133
135
134
147
145
149
165
169
167
163
161
150
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Iran

Estimate
0
-0.2
-0.4
-0.6
-0.8
-0.45
-0.52
-0.46
-0.45
-0.62
-0.57
-0.59
-0.61
-0.57
-0.48
-0.44
-0.54
-0.7
-0.41
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.66
0.68
0.67
0.66
0.71
0.7
0.71
0.72
0.7
0.67
0.66
0.69
0.74
0.66
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
108
116
110
105
119
116
121
118
111
107
103
113
127
110
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Iran

Estimate
0
-0.5
-1
-1.5
-2
-1.71
-1.32
-1.23
-1.26
-1.28
-1.49
-1.59
-1.64
-1.73
-1.7
-1.51
-1.43
-1.5
-1.46
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.96
0.9
0.89
0.89
0.9
0.93
0.95
0.95
0.96
0.96
0.94
0.93
0.94
0.93
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
167
164
159
163
161
173
175
177
177
177
173
171
173
172
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Iran

Estimate
0
-0.2
-0.4
-0.6
-0.8
-1
-1.2
-0.42
-0.72
-0.61
-0.63
-0.77
-0.9
-0.92
-0.85
-0.94
-0.98
-0.94
-0.9
-0.98
-1.03
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.63
0.74
0.7
0.71
0.75
0.79
0.8
0.78
0.81
0.82
0.81
0.8
0.82
0.85
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
102
123
119
115
126
141
144
141
145
147
145
142
148
156
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Iran

Estimate
0
-0.2
-0.4
-0.6
-0.8
-1
-0.57
-0.22
-0.3
-0.42
-0.44
-0.48
-0.46
-0.71
-0.86
-0.99
-0.92
-0.82
-0.68
-0.57
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.7
0.56
0.6
0.64
0.64
0.66
0.65
0.74
0.78
0.82
0.8
0.77
0.73
0.69
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
116
82
88
97
102
107
102
127
138
150
144
135
124
112
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Iran
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Iran

Indicator
40
30
20
10
0
32.9
33.3
33.9
34.6
35.3
36.1
34.3
32.6
30.3
30.6
30.1
30.1
30.1
30.4
30.4
30.3
30.3
30.1
29.8
29.4
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.9
0.89
0.87
0.85
0.83
0.81
0.84
0.86
0.89
0.88
0.88
0.87
0.87
0.87
0.87
0.87
0.87
0.87
0.88
0.88
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
160
159
152
145
144
136
143
149
158
153
152
149
149
147
147
148
148
149
151
150
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Iran

Indicator
30
25
20
15
10
5
0
23.8
23.7
25.7
23.7
20.7
23.9
22.9
21.9
22.8
24.2
28.3
28.6
29.2
26.7
24
24.1
24.2
24.1
24.1
24.1
24
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.69
0.67
0.73
0.66
0.58
0.69
0.69
0.68
0.71
0.7
0.79
0.78
0.78
0.71
0.65
0.67
0.67
0.67
0.68
0.68
0.67
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
126
129
130
127
114
132
135
136
137
132
139
136
138
132
128
131
131
131
129
130
130
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Iran
(1000)
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
5142 5446 5769 6100 6407 6660 6296 5803 5312 5184 4908 4894 4461 4262 4020 3813 3629 3466 3331 3225
4147 4350 4561 4771 4953 5084 4854 4677 4209 4094 3872 3719 3545 3409 3233 3072 2930 2806 2700 2617
994 1099 1208 1329 1453 1574 1442 1306 1103 1091 1036 975 907 854 787 741 699 661 631 608
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
20000
18000
16000
14000
12000
10000
8000
6000
4000
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
16650 16334 17006 17828 18124 18424 18332 18031 17550 16950 16286 15571 14794 13998 13240 12566 11993 11530 11184 10956
7969 8034 8380 8701 8966 9136 9106 8966 8727 8415 8057 7693 7289 6888 6458 6090 5827 5710
7681 9289 9227 9065 8822 8535 8229 7878 7608 7132 6703 5780 5536 5367 5246
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
52 52.4 52.9 53.6 54.1 54.7 52.8 50.6 47.7 48 47.1 47.2 47.2 47.8 47.7 47.4 47.2 46.8 46.3 45.8
32.9 33.3 33.9 34.6 35.3 36.1 34.3 32.6 30.3 30.6 30.1 30.1 30.1 30.4 30.4 30.3 30.3 30.1 29.8 29.4
12.9 13.6 14.4 15.3 16.2 17.2 15.8 14.6 12.6 13 12.9 12.7 12.4 12.4 12.2 12.2 12.1 12 11.8 11.6
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Iran
(1000)
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Iran
(1000)
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Iran
(1000)
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Iran

(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Iran

GDP Current $Billion
600
400
200
0
358
421
129
152
181
218
258
337
391
397
464
564
583
380
416
397
416
447
481
517
555
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020

GDP Current per Capita
8000
6000
4000
2000
0
5604
6514
1959
2257
2655
3146
3657
4733
5419
5420
6241
7511
7673
4941
5353
5048
5237
5566
5922
6296
6692
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020

GDP PPP Current $Billion
2000
1500
1000
500
0
621
651
714
791
848
912
994
1114
1146
1181
1274
1350
1284
1280
1357
1382
1459
1544
1641
1750
1866
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020

Iran

Indicator
8
6
4
2
0
-2
-4
6.8
1
0.5
1.2
3.5
2.8
2
6.7
0.6
0.8
2.8
0.2
-0.3
-0.9
-1.1
-2.9
-1.6
-0.7
-0.6
-0.6
-0.5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.1
0.27
0.26
0.24
0.19
0.33
0.5
0.2
0.48
0.22
0.21
0.39
0.42
0.43
0.39
0.41
0.35
0.32
0.33
0.35
0.33
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
14
24
24
30
22
30
61
20
56
19
19
39
51
49
46
78
49
32
40
51
53
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Iran

% of GDP
12
10
8
6
4
2
0
-2
3.5
1.7
1.4
1.9
2.8
0.7
0.5
-1.4
0.5
-0.8
7
6.4
8
6.7
9.7
7.9
5.8
4.9
2.4
1.6
5.9
5.1
10.5
9.1
4
1.6
7.7
7
5.3
3.8
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
35
30
25
20
15
10
5
0
21.5
19.8
21.2
19.3
24.4
23.8
26.1
24.6
26.9
26.1
31.2
24.8
30.7
24
29.7
21.8
27.4
22.5
23.5
21.9
25.4
20.3
25.7
16.5
22.4
20.7
27.5
19.8
24.2
18.9
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
20
10
0
-10
-20
-30
15.9
8.1
18.3
-6
17.9
3.3
18.8
14.3
9.9
1.2
3.5
-1.2
4.5
3
7.2
-0.2
5.5
-2.6
1.6
-1.8
7.5
3
-0.3
-9.4
20.5
-23.1
0
-18.7
12
-5.7
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Iran

% of GDP
50
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
47.1 38.8 41 45.6 44.7 44.2 44.1 45 46.8 40 43 45.6 43.8 39.1 34.8 30.8 32.1 32.8 32.8 33 33.3
35.7 40 41.8 42.6 43.3 38.4 37.4 39.1 41.2 40.4 38.2 36.6 38.9 32.1 31 31.2 30.7 30.9 30.8 30.6 30.5
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
30
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
23.5 18.1 20.6 21.2 22.3 25.6 25.8 26.5 22.7 20.6 21.9 19.2 14.2 15 15.7 16.8 16.7 16.2 16.3 16.2 16.8 16.7
16.7 17 20.2 20 18.8 22.8 23.8 19.7 22.1 21.4 19.1 18.9 14.5 14.1 14.6 13.9 15.1 16.9 16.9 16.1
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
60
40
20
0
-20
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
50.3 53.8 48.6 47.9 45.1 44.6 44 44.9 45.3 48.4 46.1 45.8 50.3 49.8 50.6
7.9 5.4 8.8 3.8 7.3 8.3 6.9 15 -1.1 0.6 4.5 8.2 -0.7 -9.3 3.1
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

14
12
10
8
6
4
2
0
%
7.92
6.59
7.9
10.62
12.86
11.43
9.38
7.58
4.68
5.55
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

Iran

%
20
10
0
-10
-20
-30
9.1 8.4 7.9 7.5 7.2 6.6 5.6 7.4 6.4 7.3 6.9 5.9 7.9 9 9.3
3.5 -2.3 13.6 5 0.3 11.3 7.2 2.9 -23 9.6 4.9 -0.1 3.7 4.7 3.8
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
60
40
20
0
-20
40.6 40.3 45.9 45.6 45.4 46.9 45.4 46 45.2 40.6 41.4 46.5 41.4 40.2 38.2
9.4 -0.1 8.3 10.3 2.8 4 3.8 4.8 3.3 0.1 6.4 2.6 -18.3 -4.7 4.9
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Industry value added % of GDP
Industry value added annual growth rate (%)

%
60
40
20
0
-20
50.3 51.3 46.2 46.9 47.4 46.5 47.3 46.6 48.4 52.1 51.7 47.6 50.8 50.8 52.4
2.5 4.9 7.1 7.1 7.2 7.8 8.3 11.1 1.7 1.4 6.7 6.2 1.4 -0.8 1.7
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Services value added % of GDP
Services value added annual growth rate (%)

Iran

% of GDP
3
2.5
2
1.5
1
0.5
0
0.04
0.32
2.74
1.87
1.65
1.31
0.9
0.6
0.5
0.75
0.78
0.72
0.79
0.6
0.5
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
20
15
10
5
0
-5
-10
16.75
17.32
15.24
14.96
14.46
13.51
13.45
11.89
12.36
11.98
11.04
12.6
11.83
11.94
13.69
12.54
10.5
4.1
10.51
7.93
11.78
1.94
3.11
8.1
10.49
5.63
-8.46
-3.93
11.68
6.73
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
6
4
2
0
3.76
5.97
4.74
5.11
4.26
4.57
1.41
0.01
0.03
0.04
0.06
0.03
0.03
0.08
2000
2001
2002
2003
2004
2005
2006
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

Iran

Billion bbls
200
150
100
50
0
89.7
89.7
89.7
89.7
125.8
125.8
132.46
136.27
138.4
136.15
137.62
137.01
151.17
154.58
157.3
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
3000
2500
2000
1500
1000
500
0
2309.13
2229
2093.6
2296.3
2555.7
2497.36
2539.65
2617.63
2475.16
2296.62
2331.47
2207.42
1401.93
0
0
0
0
0
0
0
0
0
0
38.81
26.82
28.14
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
5000
4000
3000
2000
1000
0
3765.39
3799.99
3523.97
3833.03
4104.21
4236.58
4149.34
4039.03
4177.54
4178.3
4243.07
4213.97
3517.82
3192.37
3374.68
1319.32
1397.32
1386.35
1425.65
1488.52
1613.44
1762.92
1826.3
1979.82
1958.64
1811.01
1781.85
1863.41
1885
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Iran
Trillion cu ft
1200
1000
800
600
400
200
0
812.3
812.3
812.3
812.3
940
940
971.15
974
948.2
991.6
1045.67
1045.67
1168
1187
1193
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves
(trillion cu.ft.)

Iran
Billion cu ft
400
300
200
100
0
93.58
151.85
173.04
173.75
183.64
204.83
200.94
257.8
250.74
209.06
241.91
319.6
237.32
188.19
0
4.24
23.66
124.31
125.72
152.56
217.54
145.14
216.13
373.99
297.35
323.2
328.68
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Exports of Dry Natural Gas
(Billion cu.ft.)
Import of Dry Natural Gas
(Billion cu.ft.)

Iran
Billion cu ft
6000
4000
2000
0
2127.38
2220.96
2478.41
2330.79
2798.01
2648.62
2909.96
2860.52
3020.85
2962.93
3707.37
3655.1
3839.45
3835.56
3992.01
3951.75
4212.73
4107.13
4993.44
4986.37
5105.84
5360.88
5161.29
5415.2
5553.95
5639.84
5555.58
5696.06
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Dry Natural Gas Consumption
(Billion cu.ft.)
Dry Natural Gas Production
(Billion cu.ft.)

Iran

Billion KWh
200
150
100
50
0
94.36
101.7
109.41
119.99
126.99
135.2
146.07
153.26
162.11
169.83
182.7
186.17
195.32
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Billion KWh
4
3
2
1
0
0.14
0.74
0.98
1.49
2.17
2.08
2.54
1.84
1.68
2.07
3.02
3.66
3.9
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Imports (Billion KWh)

Million KW
80
60
40
20
0
32.48
34.22
36.43
39.61
42.77
44.41
47.44
50.86
52.96
56.17
61.46
66.23
78.3
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

Iran

(Oil Revenue)

Iran

Value
7
5.6
4.2
2.8
1.4
0
Data not available
4.14
4.26
4.22
4.07
4.03
4.09
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
0.6
0.4
0.2
0
0.53
0.47
0.49
0.56
0.6
0.59
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
100
80
60
40
20
0
69
62
66
82
83
74
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Iran

Value
7
5.6
4.2
2.8
1.4
0
4.58
4.8
4.69
4.51
4.57
4.64
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
0.6
0.4
0.2
0
0.47
0.38
0.42
0.5
0.49
0.47
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
80
60
40
20
0
63
51
59
75
71
63
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Iran

Value
7
5.6
4.2
2.8
1.4
0
3.76
3.76
3.81
3.7
3.7
3.77
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
0.8
0.6
0.4
0.2
0
0.66
0.67
0.65
0.69
0.7
0.68
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
100
80
60
40
20
0
90
88
90
98
98
90
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Iran

Value
7
5.6
4.2
2.8
1.4
0
3.34
3.37
3.46
3.41
3.33
3.33
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
0.8
0.6
0.4
0.2
0
0.66
0.65
0.62
0.66
0.71
0.72
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
120
100
80
60
40
20
0
82
83
77
86
102
102
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Iran in 2016: 87th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	Upper middle income
POPULATION	78,470,222
GNI PER CAPITA (US$)	6,063
CITY COVERED	Tehran

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
118	119	↑ 1
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
57.44	56.74	↑ 0.70

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	87	82	↓ -5
Dealing with Construction Permits	69	98	↑ 29
Getting Electricity	88	94	↑ 6
Registering Property	91	89	↓ -2
Getting Credit	97	90	↓ -7
Protecting Minority Investors	150	149	↓ -1
Paying Taxes	123	122	↓ -1
Trading Across Borders	167	166	↓ -1
Enforcing Contracts	62	62	No change
Resolving Insolvency	140	137	↓ -3

World Bank, http://www.doingbusiness.org/data/exploreeconomies/iran, 7.3.16.

Iran

DTF
100
80
60
40
20
0
56.78
56.98
57.07
57.07
58.81
56.74
57.44
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.56
0.57
0.61
0.61
0.6
0.62
0.62
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
109
109
123
123
115
115
114
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Iran

DTF
100
80
60
40
20
0
86.58
86.05
86.07
86.07
83.45
85.68
85.73
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.24
0.26
0.28
0.28
0.38
0.35
0.39
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
49
56
66
66
86
78
83
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Iran

DTF
100
80
60
40
20
0
68.79
68.29
68.85
68.85
72.68
67.41
71.38
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.38
0.4
0.41
0.41
0.36
0.48
0.36
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
74
79
81
81
78
93
65
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Iran

DTF
100
80
60
40
20
0
60.08
59.88
60.09
60.09
61.58
65.45
69.17
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.63
0.65
0.66
0.66
0.69
0.48
0.41
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
119
123
127
127
128
88
82
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Iran

DTF
100
80
60
40
20
0
68.19
68.16
67.99
67.99
68.01
63.51
63.5
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.37
0.4
0.42
0.42
0.43
0.44
0.45
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
77
79
83
83
89
87
89
2010
2011
2012
2013
2014
2015
2016
Registering Property

Iran

DTF
100
80
60
40
20
0
56.25
56.25
56.25
56.25
62.5
45
45
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.41
0.42
0.46
0.46
0.43
0.52
0.56
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
87
91
92
92
78
100
106
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Iran

DTF
100
80
60
40
20
0
30
30
30
30
36.67
40
40
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.9
0.9
0.91
0.91
0.82
0.82
0.82
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
162
160
161
161
149
145
148
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Iran

DTF
100
80
60
40
20
0
65.61
66.78
66.78
66.78
66.78
66.78
66.78
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.48
0.47
0.5
0.5
0.54
0.56
0.57
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
95
97
103
103
112
117
118
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Iran

DTF
100
80
60
40
20
0
48.32
50
50.3
50.3
66.78
39.38
39.38
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.76
0.74
0.77
0.77
0.54
0.89
0.89
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
139
140
144
144
112
158
159
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Iran

DTF
100
80
60
40
20
0
62.94
63.35
63.35
63.35
63.35
61.85
61.85
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.33
0.32
0.31
0.31
0.31
0.33
0.33
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
68
68
69
69
65
60
60
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Iran

DTF
100
80
60
40
20
0
21.01
21.01
21.01
21.01
20.35
32.38
31.57
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.75
0.76
0.78
0.78
0.78
0.74
0.76
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
129
129
134
134
134
134
137
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	174515
% of total country area cultivated:	9.56

Iran

Square kilometer
800000
600000
400000
200000
0
628840
638230
640440
642650
644860
476310
478520
480730
482940
485150
487360
489570
491310
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
40
30
20
10
0
38.61
39.19
39.33
39.46
39.6
29.25
29.38
29.52
29.64
29.77
29.9
30.03
30.17
12.57
12.74
12.91
13.08
18
18.21
18.42
19.02
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
20
15
10
5
0
18.97
16.07
10.67
10.5
8.93
7.9
1.86
2.98
3.79
3.72
4.22
3.05
3.51
4.25
2000
2001
2002
2003
2004
2005
2006
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 1299

Total Water Withdrawal (10^9 m3/year): 93.3

Water Resources

Dam Capacity per capita (m3/capita): 421.9

Total Dam Capacity (km3): 32.24

Total Renewable Water Resources per capita (m3/year): 1746

Environment and Health

Irrigation and Drainage Development

Iran
Billion cu m
120
100
80
60
40
20
93.3
128.5
93.3
128.5
Per Capita (cu m)
1500
1000
500
1897.32
1659.2
%
60
40
20
72.61
72.61
2007
2013
Annual freshwater withdrawa (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
92
7
1
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Iran in 2015: 69th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.766	69

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	75.4
+ Education	Expected Years of Schooling (years)	15.1
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPP$)	15,439.8
+ Inequality	Inequality-adjusted HDI (IHDI)	0.509
+ Gender	Gender Development Index (GDI)	0.858
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	n.a.
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	39.2
+ Human Security	Homicide rate (per 100,000 people)	4.1
+ Trade and Financial Flows	Exports and imports (% of GDP)	53.7
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	87.8
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	7.8
+ Demography	Population, total (millions)	78.5

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/IRN, 7.3.16.

Iran

Rank : 74
Out of 151 Countries

Iran

Rank : 96

Out of 151 Countries

Iran

Value
7
5.6
4.2
2.8
1.4
0
3.36
3.43
3.42
3.57
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
0.8
0.6
0.4
0.2
0
0.75
0.73
0.74
0.71
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
120
100
80
60
40
20
0
104
101
104
96
2012
2013
2014
2015
Networked Readiness Index

Iraq

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Iraq

Income Group, Region, or Country: **Iraq**

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, Iraq: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Iraq

Estimate
0
-0.5
-1
-1.5
-2
-2.5
-3
-3.5
-1.78
-1.65
-2.43
-3.18
-2.72
-2.83
-2.79
-2.48
-2.19
-2.26
-1.84
-1.93
-2.02
-2.47
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.95
0.94
0.99
1
1
1
1
0.99
0.99
0.99
0.97
0.97
0.98
1
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
163
160
179
179
179
180
180
179
177
177
174
173
173
178
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Iraq

Estimate
0
-0.5
-1
-1.5
-2
-1.87
-1.88
-1.66
-1.61
-1.66
-1.77
-1.59
-1.26
-1.2
-1.22
-1.15
-1.11
-1.08
-1.13
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.97
0.97
0.95
0.94
0.95
0.96
0.94
0.89
0.88
0.88
0.87
0.86
0.85
0.87
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
179
180
180
179
181
181
177
166
163
164
161
155
153
155
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Iraq

Estimate
0
-0.5
-1
-1.5
-2
-2.5
-2.15
-1.99
-1.43
-1.65
-1.51
-1.4
-1.32
-1.15
-1.01
-1.05
-1.09
-1.27
-1.26
-1.25
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.98
0.98
0.92
0.95
0.93
0.92
0.91
0.88
0.84
0.86
0.87
0.9
0.9
0.9
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
177
178
167
174
171
169
169
158
151
154
160
165
165
167
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Iraq

Estimate
0
-0.5
-1
-1.5
-2
-1.33
-1.47
-1.67
-1.89
-1.77
-1.79
-1.92
-1.84
-1.77
-1.62
-1.51
-1.5
-1.47
-1.36
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.89
0.92
0.94
0.97
0.95
0.96
0.97
0.96
0.96
0.94
0.93
0.93
0.92
0.91
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
161
171
177
182
181
181
181
181
180
179
178
177
175
171
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Iraq

Estimate
0
-0.5
-1
-1.5
-2
-1.47
-1.3
-1.22
-1.56
-1.46
-1.56
-1.58
-1.57
-1.39
-1.31
-1.21
-1.23
-1.25
-1.34
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.92
0.89
0.88
0.93
0.92
0.93
0.94
0.94
0.91
0.89
0.87
0.88
0.88
0.9
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
174
175
166
179
178
180
180
180
176
173
168
165
169
171
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Iraq
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Iraq

Indicator
35
30
25
20
15
10
5
0
30.7 30.4 30.1 29.8 29.4 29.5 29.3 29.3 29 28.9 28.9 28.9 28.8 28.7 28.6 28.7 28.7 28.8 28.8 28.9
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.93 0.93 0.92 0.92 0.92 0.91 0.91 0.91 0.91 0.9 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
164 164 165 165 162 161 161 161 162 160 156 155 158 157 157 156 156 156 159 157
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Iraq

Indicator
60
40
20
0
36.5
36.6
36.6
50.9
50.5
36.2
35.6
34.5
31.4
31.4
31.4
31.5
31.5
31.1
33.1
35.1
36.4
36.7
36.8
37
37.1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.94
0.93
0.93
1
1
0.94
0.94
0.94
0.9
0.88
0.85
0.84
0.83
0.81
0.86
0.9
0.92
0.93
0.93
0.94
0.94
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
157
157
157
168
168
157
158
156
155
151
146
147
144
142
147
151
153
155
155
155
156
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Iraq

(1000)
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
1517 1535 1552 1569 1584 1621 1643 1673 1698 1719 1766 1814 1869 1927 1984 2042 2098 2152 2206 2259
1321 1335 1348 1361 1372 1404 1422 1447 1459 1485 1524 1565 1610 1658 1706 1755 1802 1848 1893 1938
196 200 204 208 212 217 221 225 229 234 241 250 259 268 278 287 296 304 312 320
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
8000
6000
4000
2000
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
4938 5044 5155 5270 5384 5496 5602 5704 5813 5944 6101 6285 6493 6712 6925 7123 7309 7483 7661 7823
2412 2525 2481 2512 2566 2766 2826 2880 2932 2987 3053 3133 3226 3330 3441 3550 3651 3746 3838 3923 4012
2683 2643 2610 2671 2722 2772 2828 2890 2967 3059 3162 3270 3375 3472 3563 3647 3728 3811
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
52.3 51.7 51 50.3 49.6 49.7 49.4 49.4 48.8 48.6 48.6 48.5 48.4 48.2 48.1 48.1 48.1 48.2 48.3 48.3
30.7 30.4 30.1 29.8 29.4 29.5 29.3 29.3 29 28.9 28.9 28.9 28.8 28.7 28.6 28.7 28.7 28.8 28.8 28.9
8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.2 8.2 8.2 8.2 8.3 8.3 8.3 8.4 8.4
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Iraq

(1000)
12000
10000
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
5620 5695 5877 6062 6246 6461 6662 6863 7052 7268 7516 7796 8110 8445 8785 9124 9448 9788 10067 10413
4685 4800 4939 5079 5216 5389 5546 5704 5848 6016 6213 6437 6689 6958 7230 7504 7764 8020 8275 8535
855 896 938 983 1029 1072 1118 1169 1204 1252 1304 1369 1421 1487 1564 1621 1684 1748 1812 1878
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
25000
20000
15000
10000
5000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
13446 13872 14316 14771 15222 15666 16104 16622 16946 17416 17947 18566 19261 20006 20758 21496 22200 22890 23577 24282
6688 6967 7184 7408 7627 7845 8063 8272 8488 8722 8987 9293 9636 10002 10372 10736 11092 11422 11760 12108
6758 6905 7132 7365 7596 7021 8041 8249 8460 8694 8960 9273 9626 10004 10386 10761 11110 11468 11817 12174
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
69.8 69.5 69.2 69 68.7 68.9 69 69.1 69.1 69.2 69.3 69.4 69.5 69.6 69.6 69.7 69.8 69.9 70 70.1
41.1 41.1 41.1 41 41 41.2 41.4 41.5 41.6 41.7 41.9 42 42.1 42.2 42.3 42.4 42.6 42.7 42.8 42.9
12.7 12.9 13.1 13.3 13.5 13.7 13.8 14 14.2 14.4 14.5 14.6 14.7 14.9 15 15.1 15.2 15.3 15.4 15.5
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Iraq

(1000)
1600
1400
1200
1000
800
600
400
200
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
10000
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Iraq
(1000)
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
3628 3665 3608 3475 3665 4264 4438 4608 4815 4983 5162 5368 5596 5841 6063 6267 6456 6677 6903 7135 7377
2988 3106 3215 2927 3075 3568 3722 3856 4012 4145 4287 4455 4640 4837 5009 5178 5343 5523 5706 5894 6091
529 560 592 548 590 696 716 752 803 838 875 914 956 1005 1044 1080 1113 1154 1197 1240 1286
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
20000
15000
10000
5000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
8828 9161 9501 9839 10170 10502 10818 11133 11472 11847 12260 12768 13294 13834 14373 14892 15407 15926 16459 17012
4163 4345 4322 4489 4660 4830 4996 5161 5317 5473 5640 5827 6047 6296 6562 6837 7110 7372 7633 7894 8163 8441
8508 4608 4672 4841 5009 5174 5341 5501 5660 5831 6020 6233 6473 6732 6997 7263 7519 7775 8032 8296 8571
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
72 71.8 71.6 62.8 63.7 71.4 72.1 72.6 73.3 73.5 73.6 73.7 73.7 73.7 73.3 72.8 72.6 72.4 72.3 72.2 72.2
41.6 41.5 41.8 36.6 37.2 41.9 42.3 42.6 43.3 43.4 43.6 43.7 43.8 43.9 43.8 43.5 43.4 43.3 43.3 43.3 43.4
12.2 12.4 12.7 11.3 11.8 13.4 13.4 13.7 14.2 14.4 14.5 14.7 14.8 14.9 14.9 14.9 14.8 14.8 14.9 15 15
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Iraq

(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Iraq

GDP Current $Billion
300
250
200
150
100
50
0
37
50
65
89
132
112
139
186
218
232
224
165
176
200
224
247
269
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020

GDP Current per Capita
8000
6000
4000
2000
0
1374
1829
2321
3091
4472
3702
4474
5849
6693
6957
6520
4694
4891
5416
5900
6345
6731
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020

GDP PPP Current $Billion
1000
800
600
400
200
0
259
272
296
310
342
356
383
421
488
529
526
531
576
633
695
764
836
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020

Iraq

Indicator
20
10
0
-10
-20
-30
-40
-35.4
4.1
10.7
7.8
-0.9
-12.7
-4.2
4.7
4.1
-5.8
-5.3
-23.1
-17.7
-9.9
-6.4
-3.5
-1.2
2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
1
0.27
0.14
0.16
0.56
0.94
0.6
0.17
0.2
0.71
0.67
1
0.99
0.88
0.77
0.6
0.39
2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
179
26
20
18
89
174
112
16
18
150
142
178
175
173
163
132
75
2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Iraq
% of GDP
30
20
10
0
-10
-20
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
26.1
3.8
21.4
0.6
-7.7
-17.5
12.3
-7
12.4
5.9
17.7
0.8
19.6
15.9
0.1
-6.8
5.3
3
16.7
12
15.4
6.7
11.8
1.3
10.4
-2.8
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
80
60
40
20
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
75.7
65.3
70.6
77.4
76.8
64
61.4
51
45.9
50.3
39.4
39.4
44.4
44.5
39.7
39.8
49.6
61.5
49.2
56.3
54.3
38.6
28.2
30.7
39.3
34.1
27.8
29.1
27.9
29.4
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

Iraq

% of GDP
40
30
20
10
0
4.6
34.4
28
22.9
38
15.3
25.1
34.1
28.8
28.3
23.3
16.2
15.8
24.5
28.5
29.5
30.1
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
100
80
60
40
20
0
91.4
67.3
61
54
57.3
56.4
58.9
49.6
48.1
47
48.4
45.4
59.7
56.7
51.1
48.9
46.3
44.7
56.1
63.2
50.3
46.1
46.2
45.4
43.4
42.9
42.6
40.1
36.6
39
41.2
42.5
42.8
45.8
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
80
60
40
20
0
32.9
37.1
41.1
65.9
65.2
64.9
53
54.2
48.6
67.5
59.9
50.9
54.6
50.4
52.3
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Iraq

% of GDP
2.5
2
1.5
1
0.5
0
0.82
1.03
0.59
1.09
1.41
1.43
1.01
1.12
1.56
2.21
2.14
0.18
0.47
0.01
0.03
0.06
0.09
0.2
0.22
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
40
20
0
-20
-40
-4.47
9.21
-8.85
-28.53
-22.29
-1.1
10.5
6.25
6.7
35.99
6.34
2.33
2.1
-7.8
13.27
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
40
30
20
10
0
21.58
24.37
30.78
35.41
38.07
39.7
36.54
32.86
32.26
33.44
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

Iraq

%
40
20
0
-20
-40
-11.6
1.2
17
-29.1
17.4
31.4
4.3
-27.7
-13.9
3.6
13.5
16.3
-6.9
12.2
-8.6
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
60
40
20
0
-20
-40
2.2
1.7
-12.1
-38.5
40.4
-2.8
5.8
7.1
12.3
2.9
5.1
7.2
15.6
8.1
1.1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Industry value added % of GDP
Industry value added annual growth rate (%)

%
100
80
60
40
20
0
-20
-40
9
2.2
-1.9
-33.1
85.1
4.7
6.8
-0.1
4.3
4.3
8
7
13.6
3.2
-7.6
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Services value added % of GDP
Services value added annual growth rate (%)

Iraq

Billion bbls
160
140
120
100
80
60
40
20
0
112.5
112.5
112.5
112.5
115
115
115
115
115
115
115
115
143.1
141.35
140.3
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
2500
2000
1500
1000
500
0
2071.66
1850
1494.6
911.94
1600
1381.15
1479.82
1617.92
1766.93
1902.54
1947.6
2175.5
2427.72
0
0
0
0
0
0
0
0
0
0
0
0
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
3500
3000
2500
2000
1500
1000
500
0
2581.97
2408.82
2039.79
1318.04
2020.57
1889.42
2009.44
2096.64
2384.55
2399.17
2402.88
2628.99
2986.64
3057.69
3371.35
462.32
489.08
497.37
457.38
502.66
541.03
532.99
567.35
584.03
623.81
641.12
668.19
733.7
750
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Iraq
Trillion cu ft
120
100
80
60
40
20
0
109.8
109.8
109.8
109.8
110
110
111.95
112
111.94
111.94
111.94
111.94
111.52
111.52
111.52
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves
(trillion cu.ft.)

Iraq
Billion cu ft
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Exports of Dry Natural Gas
(Billion cu.ft.)
Import of Dry Natural Gas
(Billion cu.ft.)

Iraq
Billion cu ft
120
100
80
60
40
20
0
111.24
111.24
97.47
97.47
83.34
83.34
38.85
38.85
61.8
61.8
51.21
51.21
63.57
63.57
51.56
51.56
66.39
66.39
40.54
40.54
45.91
45.91
31.08
31.08
22.81
22.81
41.64
41.67
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Dry Natural Gas Consumption
(Billion cu.ft.)
Dry Natural Gas Production
(Billion cu.ft.)

Iraq

Billion KWh
50
40
30
20
10
0
27.28
28.13
29.53
24.99
29.68
21
25.23
20.12
19.75
30.19
33.99
39.6
44.08
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Billion KWh
10
8
6
4
2
0
0
0
0
0
1.32
1.24
2.69
2.2
2.97
5.58
6.15
7.26
8.2
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Imports (Billion KWh)

Million KW
16
14
12
10
8
6
4
2
0
5.31
5.31
3
3.4
7.61
9.09
9.45
9.5
13.08
14.38
14.17
13.96
12.47
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

Iraq

(Oil Revenue)

World Bank Global Ranking of Ease of Doing Business in Iraq in 2016: 154th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	Upper middle income
POPULATION	34,278,364
GNI PER CAPITA (US$)	6,410
CITY COVERED	Baghdad

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
161	160	↓ -1
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
46.06	46.08	↓ -0.02

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	154	144	↓ -10
Dealing with Construction Permits	147	145	↓ -2
Getting Electricity	106	102	↓ -4
Registering Property	117	116	↓ -1
Getting Credit	181	180	↓ -1
Protecting Minority Investors	115	114	↓ -1
Paying Taxes	59	57	↓ -2
Trading Across Borders	178	178	No change
Enforcing Contracts	122	119	↓ -3
Resolving Insolvency	189	189	No change

World Bank, http://www.doingbusiness.org/data/exploreeconomies/iraq, 7.3.16.

Iraq

DTF
100
80
60
40
20
0
49.04
48.36
48.68
48.68
50.42
46.08
46.06
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.77
0.8
0.83
0.83
0.83
0.87
0.88
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
134
141
145
145
143
153
154
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Iraq

DTF
100
80
60
40
20
0
66.74
62.25
61.57
61.57
73.88
74.03
73.8
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.65
0.75
0.82
0.82
0.62
0.66
0.74
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
134
142
149
149
130
137
147
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Iraq

DTF
100
80
60
40
20
0
68.51
68.26
68.36
68.36
68.85
60
59.98
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.39
0.4
0.42
0.42
0.47
0.72
0.74
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
78
80
85
85
97
138
140
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Iraq

DTF
100
80
60
40
20
0
88.17
87.52
87.73
87.73
89.26
63.71
63.68
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.11
0.13
0.13
0.13
0.11
0.52
0.53
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
17
20
21
21
16
96
100
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Iraq

DTF
100
80
60
40
20
0
63.74
66.69
65.62
65.62
62.65
55.71
55.77
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.48
0.44
0.48
0.48
0.57
0.63
0.64
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
88
85
91
91
105
112
113
2010
2011
2012
2013
2014
2015
2016
Registering Property

Iraq

DTF
100
80
60
40
20
0
18.75
18.75
18.75
18.75
18.75
5
5
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.91
0.92
0.95
0.95
0.98
0.97
0.98
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
150
148
162
162
176
175
175
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Iraq

DTF
100
80
60
40
20
0
43.33
43.33
43.33
43.33
43.33
46.67
46.67
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.66
0.67
0.69
0.69
0.7
0.66
0.67
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
122
119
125
125
131
113
111
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Iraq

DTF
100
80
60
40
20
0
79.58
79.58
79.58
79.58
79.53
79.53
79.53
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.22
0.24
0.25
0.25
0.27
0.28
0.29
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
44
44
50
50
52
55
57
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Iraq

DTF
100
80
60
40
20
0
13.96
9.87
14.57
14.57
79.53
23.51
23.51
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.99
0.99
0.99
0.99
0.27
0.97
0.97
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
170
172
174
174
52
170
170
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Iraq

DTF
100
80
60
40
20
0
47.62
47.32
47.32
47.32
47.32
52.65
52.65
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.73
0.74
0.73
0.73
0.74
0.59
0.59
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
129
129
133
133
133
112
115
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Iraq

DTF
100
80
60
40
20
0
0
0
0
0
0
0
0
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.95
0.95
0.95
0.95
0.95
0.99
0.99
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
164
164
168
168
174
164
176
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	43524
% of total country area cultivated:	12.02

Iraq
Square kilometer
100000
80000
60000
40000
20000
0
83000
84900
88400
86900
86900
93900
89900
91400
81900
78500
82100
82100
76570
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
25
20
15
10
5
0
18.98
19.41
20.21
19.87
19.87
21.47
20.55
20.9
18.73
18.07
18.12
18.14
17.63
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
1.4
1.2
1
0.8
0.6
0.4
0.2
0
1.23
0.53
0.93
0.86
1.2
0.97
2000
2001
2002
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 2615

Total Water Withdrawal (10^9 m3/year): 66

Water Resources

Dam Capacity per capita (m3/capita): 4631

Total Dam Capacity (km3): 151.8

Total Renewable Water Resources per capita (m3/year): 2584

Environment and Health

Irrigation and Drainage Development

Iraq
Billion cu m
60
40
20
66
35.2
66
35.2
Per Capita (cu m)
1200
1000
800
600
400
200
1394.71
1053.34
%
150
100
50
187.5
187.5
2007
2013
Annual freshwater withdrawls (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
7
15
79
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Iraq in 2015: 121st of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.654	121

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	69.4
+ Education	Expected Years of Schooling (years)	10.1
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPP$)	14,003.2
+ Inequality	Inequality-adjusted HDI (IHDI)	0.512
+ Gender	Gender Development Index (GDI)	0.787
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	0.052
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	35.5
+ Human Security	Homicide rate (per 100,000 people)	8
+ Trade and Financial Flows	Exports and imports (% of GDP)	66.7
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	94.9
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	4.2
+ Demography	Population, total (millions)	34.8

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/IRQ, 7.3.16.

Israel

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend
Critical
(0.8 to 1.0)
High
(0.6 to 0.8)
Medium
(0.4 to 0.6)
Moderate
(0.2 to 0.4)
Low
(0 to 0.2)

Israel
Governance
Control_of_Corruption
0.18
Rule_of_Law
0.12
Regulatory_Quality
0.1
Govt_Effectiveness
0.11
Political_Stability_Violence
0.84
Voice_Accountability
0.21
0
0.2
0.4
0.6
0.8
1
Risk Factor

Israel
Societal
net migration per 1000
0.44
Life Expectancy
0.1
Fertility Rate
0.55
Infant Mortality Rate
0.17
Deaths per 1000
0.17
Births per 1000
0.45
Food Imports (% of merchandicse imports)
0.22
Physicians per 10000
0.11
Health Expenditure per Capita
0.21
Quality of management schools
0.23
Quality of math and science education
0.52
Quality of primary education
0.58
Quality of the educational system
0.51
Education Expenditure as % GDP
0.34
Income (GNI) Index 2013
0.16
Health Index 2013
0.1
Gender Inequality Index 2014
0.08
Education Index 2013
0.08
HDI Index 2014
0.1
0
0.2
0.4
0.6
0.8
1
Risk Factor

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Israel

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

World Bank, World Wide Governance Indicators, Israel: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Israel

Estimate
0
-0.5
-1
-1.5
-2
-1.07
-1.51
-1.56
-1.33
-1.29
-1.28
-1.27
-1.34
-1.62
-1.32
-1.19
-1.07
-1.09
-0.99
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.83
0.92
0.93
0.9
0.89
0.89
0.89
0.9
0.94
0.9
0.87
0.84
0.85
0.84
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
143
155
163
157
157
155
158
160
167
161
156
149
151
158
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Israel

Estimate
1.4
1.2
1
0.8
0.6
0.4
0.2
0
1.15
1.12
1.25
1.31
1.08
1.25
1.24
1.33
1.26
1.37
1.33
1.25
1.22
1.16
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.11
0.12
0.1
0.09
0.12
0.09
0.09
0.08
0.09
0.07
0.08
0.09
0.09
0.11
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
25
27
23
23
28
24
26
24
24
23
24
24
27
26
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Israel

Estimate
1.4
1.2
1
0.8
0.6
0.4
0.2
0
1.13
0.95
0.93
0.85
0.88
1.02
1.11
1.18
1.11
1.22
1.32
1.16
1.16
1.21
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.12
0.15
0.16
0.18
0.16
0.13
0.12
0.11
0.12
0.1
0.08
0.1
0.1
0.1
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
24
36
39
40
39
32
28
27
26
25
21
23
22
21
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Israel

Estimate
1.2
1
0.8
0.6
0.4
0.2
0
0.98
1.06
0.89
0.87
0.81
0.89
0.81
0.83
0.82
0.9
1
0.92
0.95
1.11
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.13
0.12
0.16
0.17
0.18
0.16
0.18
0.18
0.17
0.15
0.13
0.14
0.14
0.12
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
30
29
34
38
38
34
39
38
37
36
34
37
34
28
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Israel

Estimate
1.4
1.2
1
0.8
0.6
0.4
0.2
0
1.01
1.29
1.07
0.93
0.81
1
0.81
0.84
0.75
0.67
0.71
0.83
0.84
0.82
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.15
0.09
0.13
0.16
0.18
0.14
0.19
0.18
0.2
0.23
0.21
0.18
0.18
0.18
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
28
24
29
30
35
31
35
36
39
41
41
35
34
37
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Israel

Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Israel

Indicator
60
40
20
0
58.6
57.7
54
54
55
56.3
56.5
56
54.7
53.4
53
50.7
49.7
49.8
49.8
49.6
49.6
49.6
49.6
49.6
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.24
0.26
0.35
0.34
0.31
0.27
0.26
0.27
0.3
0.32
0.32
0.37
0.4
0.39
0.38
0.39
0.39
0.39
0.39
0.39
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
44
46
58
55
49
43
45
46
49
51
52
61
64
63
60
62
62
62
63
63
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Israel

Indicator
14
12
10
8
6
4
2
0
9.9
10.8
12.1
13
12
10.3
10.5
9.4
7.5
8.7
8.1
6.9
12.3
10.6
10.6
8.1
8.9
9.5
9.9
10.3
10.5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.25
0.28
0.3
0.32
0.3
0.26
0.28
0.27
0.22
0.2
0.19
0.17
0.3
0.26
0.26
0.2
0.22
0.23
0.24
0.25
0.25
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
53
59
63
73
66
48
60
49
33
34
30
23
67
51
52
32
36
41
43
46
48
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Israel

(1000)
800
600
400
200
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
610 607 571 574 587 605 612 611 602 593 594 575 571 579 586 593 602 613 625 637
336 332 311 304 311 321 324 328 325 311 314 306 297 305 307 311 316 322 328 334
274 275 260 270 276 284 287 283 277 282 280 289 273 274 279 282 286 291 297 303
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
1400
1200
1000
800
600
400
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
1042 1061 1058 1063 1068 1074 1082 1091 1101 1110 1120 1134 1148 1162 1178 1195 1214 1236 1260 1284
636 540 543 544 623 627 532 536 541 546 549 555 587 595 604 613 623 635 647 659
606 511 515 519 561 567 574 582 591 602 613 625
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
50.6 62.6 61.4 57.4 55.9 57.1 58.7 58.9 59.1 59 55 54.9 52.9 49.0 51.3 50.9 50.7 50.7 50.7 50.7 50.7
54.3 53.9 50.4 52 52.9 53.9 54.1 52.9 51.2 51.8 51 48.4 50.6 48.3 48.6 48.5 48.4 48.4 48.5 48.5 49.6
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Israel

(1000)
4000
3000
2000
1000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
2662 2718 2740 2808 2887 2962 3054 3167 3238 3329 3413 3456 3544 3604 3679 3724 3771 3824 3881 3940
1470 1494 1503 1525 1588 1604 1666 1710 1756 1782 1831 1855 1888 1921 1948 1974 2002 2032 2066 2100
1192 1224 1237 1284 1319 1358 1399 1446 1483 1547 1582 1601 1657 1683 1731 1760 1769 1791 1815 1840
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
4326 4410 4494 4578 4667 4784 4886 5015 5147 5277 5399 5492 5576 5665 5734 5820 5907 6008 6111 6218
2098 2227 2271 2313 2358 2401 2450 2512 2577 2644 2710 2771 2817 2858 2896 2933 2973 3016 3062 3112 3162
2140 2181 2222 2287 2314 2374 2437 2503 2567 2628 2676 2719 2760 2802 2846 2892 2944 2999 3064
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
70.1 69.9 69.9 69.6 69.2 69.3 69.7 70.2 70.1 69.4 69.7 69.3 69.4 69.6 69.5 69.4 69.2 69 68.9 68.8
61.5 61.8 61 61.3 61.9 62.2 62.5 63 63.9 63.1 63.2 62.9 63.5 63.7 64.2 64 63.8 63.7 63.5 63.1
53.5 53.9 53.5 54.6 54.9 55.4 55.7 56.1 56.1 57.1 57.1 56.8 58 58.1 59 58.9 58.7 58.5 58.3 58.2
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Israel

(1000)
600
400
200
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
550 541 502 500 516 543 547 553 537 541 546 536 501 517 524 546 549 556 563 572 580
306 299 277 269 279 293 295 302 304 285 290 287 262 273 276 287 290 293 298 303 307
244 242 226 231 238 250 252 261 262 257 256 248 238 244 248 250 259 262 266 269 273
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
1400
1200
1000
800
600
400
200
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
1042 1051 1058 1063 1068 1074 1082 1091 1101 1110 1120 1134 1148 1162 1178 1195 1214 1236 1260 1284 1306
536 511 515 519 523 527 532 536 541 545 549 556 561 567 574 582 591 602 613 625 636
506
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
57 55.4 61 49.4 51.1 53.4 53.6 54.4 54.3 50.4 50.7 49.6 44.7 45.9 45.8 46.8 46.4 46.2 46.1 46 45.8
48.3 47.4 43.6 44.6 45.5 47.5 47.4 46.9 46.7 47.1 46.6 44.8 42.6 43.1 43.2 44.4 43.8 43.5 43.3 43.1 42.9
44.4
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Israel

(1000)
3500
3000
2500
2000
1500
1000
500
0
1904 1951 1988 2039 2102 2182 2278 2396 2503 2591 2663 2744 2799 2883 2937 2993 3016 3045 3079 3116 3164
1056 1078 1093 1118 1168 1190 1245 1308 1361 1377 1431 1475 1497 1530 1557 1589 1604 1623 1644 1667 1691
848 874 893 921 945 992 1033 1090 1142 1184 1232 1270 1302 1333 1381 1404 1411 1422 1434 1449 1484
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
6000
4000
2000
0
3283 3369 3436 3516 3599 3690 3803 3924 4047 4167 4279 4369 4429 4493 4557 4624 4693 4769 4850 4933 5016
1722 1760 1798 1836 1878 1923 1980 2041 2104 2165 2222 2262 2297 2328 2369 2391 2424 2460 2499 2538 2577
1561 1599 1638 1679 1721 1767 1823 1883 1943 2002 2067 2096 2132 2165 2190 2233 2269 2309 2352 2396 2438
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
80
60
40
20
0
67.8 67.4 66.7 66.6 67.2 67.4 68.3 69.4 70.1 68.8 69.6 70.3 70.2 70.7 70.8 71.2 70.7 70.3 69.9 69.6 69.3
50
49.3 49.6 49.7 50.1 50.3 51.6 52.2 53.4 54.3 54.7 55.4 56.1 56.7 57.2 58.5 59.7 58.2 57.8 57.4 57.1 56.8
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Israel

(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Israel

GDP Current $Billion
350
300
250
200
150
100
50
0
132 131 121 127 135 143 155 180 217 208 234 262 260 292 306 299 312 319 326 331 339
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
40000
30000
20000
10000
0
21062 20315 18441 18954 19897 20621 21911 25022 29666 27809 30748 33719 32832 36297 37222 35702 36663 36853 36973 37008 37304
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
400
300
200
100
0
130 134 136 140 151 163 178 193 203 207 221 237 249 261 272 282 294 309 325 341 359
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Israel

Indicator
0
-2
-4
-6
-8
-3.7
-6
-7.4
-7.6
-5.8
-4.8
-2.2
-1.2
-3.3
-6.2
-4.6
-3.9
-5.1
-4.1
-3.6
-3.7
-3.8
-3.8
-3.8
-3.8
-3.8
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.65
0.76
0.83
0.89
0.79
0.74
0.69
0.62
0.67
0.67
0.62
0.63
0.7
0.61
0.56
0.46
0.49
0.54
0.58
0.62
0.65
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
130
149
162
165
165
159
128
109
138
137
124
120
143
123
106
98
115
133
136
139
143
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Israel

% of GDP
6
4
2
0
-2
-4
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
-1.5 -1.4 -0.9 0.6 1.5 3 4.6 4 1.1 3.5 3.6 2.3 1.3 3 4.3
0 -2.2 -2.8 -0.6 0.2 0.1 0.4 -0.6 -0.4 2.9 2.2 0.6 1.5 1.8 1.6
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
50
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
35.6 33.6 35.7 34.7 39.2 40.8 40.7 40.4 38.5 33.3 35 36.1 36.9 33.2 32.3
35.6 31.3 32.9 35.4 39 40.7 40.4 41.1 36.6 30.4 32.8 35.4 35.6 31.4 30.6
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
30
20
10
0
-10
-20
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
23.4 -11.7 -2.1 8.1 17.6 3.5 5 11 5.8 11.9 15 8.9 0.9 0.5 1.5
12 -5.5 -1.2 -0.7 11.9 4.7 3.3 10.4 2.4 14 15 10.4 2.3 0.1 3
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Israel

% of GDP
30
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
22.6 22.2 20.5 19.8 21 23.4 24.9 24.9 20.8 21.5 21.8 22.5 22.5 23.2 24.3 25.3 25.4 25.2 24.8 24.6 24.7
21.1 20.7 19.6 19.2 19.5 20.4 20.3 20.9 19.7 18 18.2 20.2 21 20.2 19.9 20.7 20.7 20.7 20.8 20.8 20.8
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
48.1 50.1 51.3 50.2 47.2 46 44.4 41.4 42.6 42.3 42.4 41.7 41.2 41.3 41 41.1 40.8 41.1 41.1 41.1 41.1 41.1
44.4 44.1 43.9 42.5 41.4 41.2 42.3 39 36.2 37.1 37.3 36.2 36.9 37.3 37.3 37.3 37.3 37.3 37.3 37.3
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
53.4 54.9 55.8 55.8 56 55.7 55.8 57.2 58 56.6 57.2 57.1 55.5 55.5 55.9
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Israel

% of GDP
12
10
8
6
4
2
0
6.08
1.35
1.31
2.62
2.18
3.37
2.06
10.01
9.9
4.79
4.9
5.02
3.33
2.13
0.81
3.88
2.35
3.5
3.33
3.26
1.25
4.26
1.88
2.2
1.2
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
20
15
10
5
0
14.13
12.88
11.95
11.48
9.85
9.08
10.67
9.25
10.4
9.88
9.75
7.51
9.57
7.54
8.48
2.72
7.85
10.27
16.38
9.72
12.29
9.2
10.69
8.73
11.7
8.86
11.84
8.76
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

%
35
30
25
20
15
10
5
0
17.71
18.04
20.09
20.97
20.22
19.87
19.15
16.14
19.87
29.35
30.44
28.97
29.51
28.15
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

Israel

1,000 bbls per day
300
250
200
150
100
50
0
228.99
223.08
214.38
226.75
210.54
237.55
235.45
226.57
244.18
249.34
250.97
275.55
274.8
275.55
0
0
0
0
0
0
0
0
0
0
5.35
5.35
5.34
5.35
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
300
250
200
150
100
50
0
252.4
233.69
246.85
254.58
248.27
233.42
242.13
250.77
246.09
232.77
251.28
247.63
280.35
238.09
234.5
3.66
3.91
2.74
3.19
5.95
5.25
3.97
4.77
5.57
6.18
6.07
5.76
5.75
5.76
5.76
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Israel

Billion KWh
60
40
20
0
37.21
38.58
39.99
41.31
41.6
42.63
44.31
47.06
48.51
45.92
49.45
50.19
53.07
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Million KW
16
14
12
10
8
6
4
2
0
9.14
9.69
9.89
10.03
10.27
10.61
11.09
11.57
12.02
12.27
13.06
14
14.45
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

Israel

Value
7
5.6
4.2
2.8
1.4
0
5.26
5.2
4.97
4.8
4.91
5.07
5.02
4.94
4.95
4.98
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
0.2
0.15
0.1
0.05
0
0.07
0.07
0.13
0.17
0.13
0.09
0.11
0.12
0.13
0.13
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
30
25
20
15
10
5
0
14
17
23
27
24
22
26
27
27
27
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Israel

Value
7
5.6
4.2
2.8
1.4
0
5.33
5.22
5.06
4.88
5.12
5.23
5.1
5.05
5.12
5.09
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
0.3
0.25
0.2
0.15
0.1
0.05
0
0.19
0.19
0.26
0.3
0.23
0.2
0.24
0.26
0.25
0.27
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
50
40
30
20
10
0
30
30
41
42
39
35
37
39
36
38
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Israel

Value
7
5.6
4.2
2.8
1.4
0
5.2
5.1
4.84
4.72
4.75
4.86
4.79
4.73
4.75
4.75
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
0.2
0.15
0.1
0.05
0
0.06
0.07
0.14
0.18
0.15
0.12
0.15
0.16
0.17
0.18
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
30
25
20
15
10
5
0
14
16
23
26
23
21
27
26
26
27
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Israel

Value
7
5.6
4.2
2.8
1.4
0
5.31
5.35
5.1
4.87
5.05
5.32
5.33
5.23
5.16
5.29
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
0.08
0.06
0.04
0.02
0
0.03
0.03
0.04
0.07
0.04
0.02
0.02
0.02
0.03
0.03
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
20
15
10
5
0
8
9
13
17
11
7
8
8
10
8
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Israel in 2016: 53rd of 189

REGION	OECD high income
INCOME CATEGORY	High income
POPULATION	8,215,300
GNI PER CAPITA (US$)	34,990
CITY COVERED	Tel Aviv

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
53	50	↓ -3

DOING BUSINESS 2016 DTF (% POINTS)	DOING BUSINESS 2015 DTF (% POINTS)	CHANGE IN DTF (% POINTS)
70.56	70.59	↓ -0.03

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	56	51	↓ -5
Dealing with Construction Permits	96	91	↓ -5
Getting Electricity	91	83	↓ -8
Registering Property	127	128	↑ 1
Getting Credit	42	36	↓ -6
Protecting Minority Investors	8	8	No change
Paying Taxes ✗	103	95	↓ -8
Trading Across Borders	58	56	↓ -2
Enforcing Contracts	77	77	No change
Resolving Insolvency	29	27	↓ -2

✔=Doing Business reform making it easier to do business. ✗=Change making it more difficult to do business.

World Bank, http://www.doingbusiness.org/data/exploreeconomies/israel, 19.4.16.

Israel

DTF
100
80
60
40
20
0
88.95
88.94
88.92
88.92
90.47
90.54
90.55
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.2
0.21
0.23
0.23
0.22
0.24
0.26
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
36
37
45
45
43
49
54
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Israel

DTF
100
80
60
40
20
0
65.88
65.97
66.07
66.07
66.22
68.17
68.2
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.45
0.46
0.48
0.48
0.55
0.45
0.47
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
89
89
96
96
110
87
92
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Israel

DTF
100
80
60
40
20
0
71.11
71.11
71.11
71.11
71.1
68.96
68.96
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.39
0.41
0.42
0.42
0.46
0.4
0.42
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
82
84
87
87
93
77
85
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Israel

DTF
100
80
60
40
20
0
47.07
47.07
47.07
47.07
57.11
52.84
52.84
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.83
0.85
0.86
0.86
0.7
0.7
0.71
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
148
148
153
153
128
124
123
2010
2011
2012
2013
2014
2015
2016
Registering Property

Israel

DTF
100
80
60
40
20
0
87.5
87.5
87.5
87.5
87.5
65
65
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.06
0.07
0.06
0.06
0.08
0.19
0.22
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
10
9
11
11
12
35
55
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Israel

DTF
100
80
60
40
20
0
83.33
83.33
83.33
83.33
83.33
73.33
73.33
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.02
0.02
0.02
0.02
0.02
0.06
0.06
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
6
7
8
8
7
10
8
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Israel

DTF
100
80
60
40
20
0
71.73
71.88
72.27
72.27
72.44
72.33
71.65
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.36
0.37
0.39
0.39
0.41
0.43
0.46
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
79
80
82
82
86
91
99
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Israel

DTF
100
80
60
40
20
0
87.05
88.15
89.23
89.23
72.44
82.85
82.85
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.14
0.13
0.13
0.13
0.41
0.24
0.25
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
17
15
11
11
86
55
57
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Israel

DTF
100
80
60
40
20
0
54.93
54.93
54.93
54.93
52.61
59.78
59.78
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.55
0.55
0.54
0.54
0.6
0.39
0.39
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
102
103
104
104
114
73
73
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Israel

DTF
100
80
60
40
20
0
55.77
59.69
57.93
57.93
65.24
72.08
72.47
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.2
0.17
0.2
0.2
0.13
0.07
0.07
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
32
32
35
35
33
26
28
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Israel

DTF
100
80
60
40
20
0
71.33
71.86
71.84
71.84
73.54
70.59
70.56
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.17
0.17
0.18
0.18
0.17
0.22
0.24
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
31
30
32
32
33
50
53
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Geography

Total land area (1,000 ha):	2207
% of total country area cultivated:	17.23

Israel

Square kilometer
6000
4000
2000
0
5660
5610
5630
5510
5135
5145
5088
5101
5156
5226
5174
5205
5232
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
35
30
25
20
15
10
5
0
26.16
31.55
30.91
25.92
26.02
25.46
23.73
23.78
23.51
23.94
23.83
24.15
23.31
23.75
24.18
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
8
6
4
2
0
5.33
5.87
5.97
6.08
4.87
5.46
5.69
5.86
6.65
7.61
7.32
7.24
7.1
7.47
7.72
2.14
2.3
2.01
2.2
0.84
2.35
2.26
2.6
2.67
3.35
3.04
2.91
3.14
3.16
2.98
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 282

Total Water Withdrawal (10^9 m3/year): 1.954

Water Resources

Dam Capacity per capita (m3/capita):

Total Dam Capacity (km3):

Total Renewable Water Resources per capita (m3/year): 227.6

Environment and Health

Irrigation and Drainage Development

Israel
Billion cu m
1.5
1
0.5
1.95
0.75
1.95
0.75
Per Capita (cu m)
100
80
60
40
20
114.16
93.06
%
250
200
150
100
50
260.53
260.53
2007
2013
Annual freshwater withdrawa (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
36
6
58
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Israel in 2015: 18th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.894	18

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	82.4
+ Education	Expected Years of Schooling (years)	16
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPP$)	30,675.5
+ Inequality	Inequality-adjusted HDI (IHDI)	0.775
+ Gender	Gender Development Index (GDI)	0.971
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	n.a.
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	59.4
+ Human Security	Homicide rate (per 100,000 people)	1.8
+ Trade and Financial Flows	Exports and Imports (% of GDP)	64.5
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	121.5
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	9
+ Demography	Population, total (millions)	7.8

UNDP, Human Development Indicators http://hdr.undp.org/en/countries/profiles/ISR, 19.4.16.

Israel

Rank : 27
Out of 151 Countries

Israel

Rank : 21

Out of 151 Countries

Israel

Value
7
5.6
4.2
2.8
1.4
0
5.24
5.39
5.42
5.36
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
0.1
0.08
0.06
0.04
0.02
0
0.07
0.06
0.06
0.08
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
25
20
15
10
5
0
20
15
15
21
2012
2013
2014
2015
Networked Readiness Index

Jordan

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Jordan

Income Group, Region, or Country: **Jordan**

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, Jordan: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Jordan

Estimate
0
-0.2
-0.4
-0.6
-0.8
-0.09
-0.56
-0.12
-0.23
-0.13
-0.77
-0.31
-0.36
-0.36
-0.31
-0.52
-0.52
-0.62
-0.56
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.49
0.68
0.51
0.55
0.51
0.75
0.59
0.61
0.6
0.58
0.67
0.67
0.71
0.7
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
94
120
100
104
94
134
110
118
115
111
121
121
130
131
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Jordan

Estimate
0.3
0.2
0.1
0
-0.1
-0.2
-0.01
0.12
0.24
0.12
0.07
0.18
0.22
0.22
0.28
0.13
0.1
-0.04
-0.11
0.13
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.49
0.43
0.39
0.44
0.44
0.4
0.39
0.39
0.37
0.43
0.44
0.49
0.52
0.44
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
75
66
60
61
69
61
59
62
60
67
67
77
86
70
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Jordan

Estimate
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0.25
0.03
0.21
0.32
0.17
0.34
0.32
0.33
0.31
0.25
0.3
0.18
0.11
0.08
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.38
0.47
0.4
0.35
0.4
0.34
0.36
0.36
0.36
0.38
0.36
0.41
0.44
0.46
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
64
70
66
58
68
59
61
62
62
70
65
71
72
75
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Jordan
Estimate
0.5
0.4
0.3
0.2
0.1
0
0.37
0.13
0.38
0.37
0.41
0.38
0.45
0.46
0.28
0.2
0.26
0.37
0.39
0.48
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.32
0.41
0.32
0.32
0.3
0.31
0.29
0.29
0.35
0.38
0.36
0.31
0.31
0.3
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
57
66
56
58
59
57
56
56
59
60
58
56
55
50
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Jordan

Estimate
0.6
0.4
0.2
0
-0.2
0.04
-0.1
0.31
0.34
0.33
0.3
0.31
0.41
0.22
0.06
0.1
0.07
0.09
0.15
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.47
0.52
0.36
0.34
0.34
0.35
0.35
0.32
0.38
0.45
0.43
0.44
0.43
0.41
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
63
72
56
52
54
50
47
47
56
63
62
62
62
62
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Jordan
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Jordan

Indicator
30
25
20
15
10
5
0
28.1 28.9 27.9 28 27.7 28.3 27.9 28.3 27.9 28.3 26.7 25.3 24.2 23.1 23.1 23.2 23.3 23.5 23.6 23.8
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.95 0.94 0.94 0.94 0.94 0.93 0.93 0.92 0.92 0.91 0.92 0.93 0.94 0.95 0.95 0.95 0.95 0.95 0.95 0.94
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
170 168 169 168 167 166 166 164 166 165 163 165 168 168 168 168 168 168 168 168
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Jordan

Indicator
35
30
25
20
15
10
5
0
27.9
33.6
34.8
34.4
27.4
32.4
30.3
29.5
28.9
28.6
30
31.4
31.1
33.2
31.8
33.4
33
32.7
32.5
32.4
32.4
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.8
0.89
0.91
0.9
0.77
0.89
0.87
0.87
0.86
0.82
0.82
0.84
0.82
0.85
0.84
0.88
0.87
0.87
0.87
0.87
0.87
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
136
147
149
151
139
152
151
151
152
146
143
146
142
144
144
149
149
149
148
148
149
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Jordan

(1000)
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Jordan

(1000)
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
1212 1239 1250 1275 1303 1366 1417 1534 1698 1706 1751 1796 1826 1842 1898 1957 2009 2067 2101 2142
1040 1067 1073 1098 1135 1171 1208 1268 1327 1407 1444 1476 1603 1528 1573 1610 1668 1694 1728 1758
173 172 186 177 160 195 210 265 271 298 309 319 324 314 326 339 351 363 373 384
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
2891 2958 3030 3112 3210 3324 3460 3616 3703 3956 4128 4293 4466 4610 4758 4897 5015 5123 5223 5316
1518 1408 1446 1486 1535 1593 1660 1737 1821 1906 1992 2076 2158 2238 2312 2383 2443 2496 2546 2591
1373 1550 1585 1828 1674 1732 2514 2572 2627 2677
2724
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
68.5 68.8 67.7 67.6 67.8 67.6 67.1 67.5 67.6 68.7 67.6 66.8 65.4 64.4 64.3 64.4 64.4 64.5 64.5 64.6
41.9 41.9 41.5 41 40.6 41.1 41 42.4 42.2 43.1 42.4 41.8 41 40 39.9 40 40.1 40.1 40.2 40.3
12.6 12.2 12.9 11.9 11 12.3 12.6 15.3 14.9 15.6 15.4 15.4 15 14 14.1 14.2 14.4 14.6 14.7 14.8
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Jordan

(1000)
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Jordan

(1000)
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
836 841 860 879 920 949 995 1098 1166 1236 1296 1337 1379 1397 1450 1483 1516 1548 1580 1610 1638
726 734 745 768 810 831 869 930 986 1048 1092 1121 1155 1178 1221 1249 1278 1302 1328 1352 1374
110 106 115 111 110 118 125 160 169 187 203 218 225 219 230 235 240 246 252 258 264
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
4000
3000
2000
1000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
1846 1901 1960 2026 2104 2197 2309 2438 2576 2718 2856 2987 3112 3232 3346 3466 3563 3644 3729 3809 3886
974 1001 930 964 1003 1049 1205 1270 1341 1412 1481 1547 1609 1668 1724 1778 1827 1873 1916 1956 1996
873 901 1062 1102 1104 1167 1236 1306 1376 1440 1503 1564 1622 1677 1726 1772 1814 1853 1891
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
74.4 73.4 72.4 72.3 73.5 72.4 72.1 73.8 73.5 74.2 73.7 72.5 71.8 70.6 70.8 70.2 69.8 69.5 69.3 69.1 68.9
45.2 44.2 43.9 43.4 43.7 43.2 43.1 45 44.8 45.6 45.3 44.8 44.3 43.2 43.3 42.9 42.7 42.5 42.4 42.3 42.2
12.6 11.8 12.3 11.6 10.9 11.3 11.4 13.7 13.7 14.3 14.8 15 14.9 14 14.2 14 13.9 13.9 13.9 13.9 14
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Jordan

(1000)
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
1212 1239 1258 1276 1303 1366 1417 1534 1598 1706 1751 1796 1826 1842 1898 1967 2009 2067 2101 2142 2180
1039 1067 1073 1098 1136 1171 1208 1268 1327 1407 1444 1477 1503 1628 1673 1618 1668 1694 1720 1768 1787
173 172 186 177 168 195 210 265 271 298 308 319 324 314 326 339 351 363 373 384 393
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
300
250
200
150
100
50
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
186 196 204 196 162 202 198 201 203 220 219 232 223 232 226 261 264 276 283 290 296
120 156 158 155 133 149 144 129 133 146 149 161 166 162 157 174 182 189 194 199 202
39 40 46 41 20 53 55 71 70 76 70 71 68 70 69 70 82 86 89 92 94
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
30
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
21.9 23.4 24.6 23.3 17.2 27 26.1 26.9 25.7 25.2 22.9 22.1 21 22.2 21.2 22.9 23.3 23.6 23.8 23.9 24
13.7 15.8 16.2 15.4 12.4 14.8 14 13.1 12.7 12.9 12.5 12.9 12.2 12.6 11.9 12.8 13.2 13.4 13.5 13.6 13.6
12.3 14.6 14.7 14.1 11.7 12.7 11.9 10.2 10.1 10.3 10.3 10.9 10.3 10.6 10 10.7 11 11.2 11.2 11.3 11.3
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Jordan

GDP Current $Billion
0
20
40
60
8 9 10 10 11 13 15 17 22 24 26 29 31 34 36 38 41 44 47 50 54
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
0
2000
4000
6000
8000
1742 1803 1880 1949 2133 2300 2689 2990 3754 3983 4323 4615 4850 5152 5375 5600 5862 6145 6439 6747 7070
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
0
20
40
60
80
100
120
29 32 34 36 40 45 50 55 61 64 67 70 73 76 80 83 87 93 99 105 113
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Jordan

Indicator
0
-2
-4
-6
-8
-10
-12
-3.9
-3
-4.1
-2.3
-1
-6.2
-4.5
-5
-4.4
-8.9
-5.6
-6.8
-8.9
-11.5
-10
-3
-3.2
-3.3
-3.3
-3
-3.2
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.66
0.55
0.61
0.52
0.48
0.81
0.78
0.81
0.73
0.81
0.68
0.77
0.86
0.92
0.89
0.42
0.45
0.5
0.55
0.55
0.6
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
133
91
126
90
73
168
163
166
157
157
141
160
172
175
171
79
97
117
127
120
133
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Jordan

% of GDP
20
0
-20
-40
-60
0.7
0.1
5.7
11.5
0.3
-18
-11.5
-16.8
-9.4
-5.2
-7.1
-10.3
-15.2
-10.3
-6.8
-26.7
-25.1
-19.2
-21
-30.3
-41.5
-34
-37.5
-31
-23.2
-20.8
-26.2
-28
-29.5
-25.9
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
100
80
60
40
20
0
68.6
67.2
66.7
68.4
82.6
94.2
87.9
91.8
87.5
69.1
69
73.9
74.3
72
69.2
41.9
42.2
47.5
47.4
52.3
52.7
53.9
54.2
56.5
45.9
48.2
47.7
46.2
42.5
43.3
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
30
20
10
0
-10
-20
14.3
5
18.3
5.1
20.5
17.1
12.5
6.4
3.1
-3.7
25.4
-1.1
6.3
2.9
9.8
2.4
1.3
3.4
0.3
14.6
2.6
3.5
2.3
-12.1
-6.3
-3.4
-3.5
-2.5
4.3
-3.1
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Jordan

% of GDP
35
30
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
23.1 22.4 21.1 20.1 20.8 27.4 34.1 28.3 30.3 29.9 26.3 25.5 23.2 21.7 20.7 21.3 20.3 21.6 22.2 22.5 22.8 23.1
21.1 25.8 32.3 27.7 16.1 16.9 13.5 20.5 21.1 18.4 13 6.5 10.5 14.4 13 15.1 16 16.9 17.8 18.2
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
33.9 33.3 33.7 37 39.5 36.8 37.6 37.4 34.5 35.4 33.2 30.4 35.6 37.9 29.1 30.2 30.3 30.1 29.6 29.6
30 30.3 29.6 34.7 36.6 33.3 32.4 32.3 30.1 26.5 24.9 26.4 31.9 23 24.1 27.9 26.1 27 27 26.8 26.6 26.4
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
100
80
60
40
20
0
-20
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
80.6 81.1 76.4 77 81.6 87.8 85 86.7 79.5 75 76.3 77.9 78.6 81.7 77.9
14.3 5.2 -1 0.9 10.6 14.5 5.5 9.7 8.4 2.7 -3.5 -1.5 5.8 6.5 -3.6
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Jordan

$ Billion
25
20
15
10
5
0
11.06
11.89
13.02
12.65
13.05
12.9
13.98
14.99
13.97
14.43
17.21
17.79
18.85
23.97
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total External Debt $US

%
140
120
100
80
60
40
20
0
129.26
130.11
134.78
122.54
111.69
99.88
90.14
84.25
63.84
61.63
59.31
65.86
62.27
57.68
71.9
40.68
35.35
42.97
52.61
47.74
42.32
49.94
52.86
84.11
79.19
67.97
46.86
61.54
31.11
26.71
31.63
42.42
41.75
43.38
46.36
46.32
40.58
50.9
51.54
41.88
28.5
41.1
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

%
350
300
250
200
150
100
50
0
312.14
313.88
286.07
261.56
218.76
194.47
172.36
161.54
112.47
131.9
134.96
129.29
131.54
167.75
130.75
132.43
135.84
124.07
114.34
102.5
92.86
87.61
63.55
60.52
65.09
61.61
60.83
71.25
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
External Debt as % of GDP
External Debt as % of Exports and Services

Jordan

%
25
20
15
10
5
0
-5
-10
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
5.4 2.3 21.9 11.8 11.2 0.3 13.1 1.2 8.6 12.8 6.9 3.3 -9.4 -3.5 7.6
2.3 1.8 2.5 2.8 2.8 3.1 2.9 2.8 2.7 3.1 3.4 3.3 3.1 3.4 3.8
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
35
30
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
25.5 25.8 27.1 27 28.6 28.6 29 31.6 33.8 32.1 30.7 31.1 30.1 29.7 29.8
4.1 8.6 14.9 1.8 13 7.1 9.7 9.1 8 0.4 1.2 3.3 0.8 2.3 3.9
Industry value added % of GDP
Industry value added annual growth rate (%)

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
72.1 72 70.4 70.1 68.6 68.3 68.1 65.5 63.5 64.9 65.9 65.6 66.8 66.9 66.4
5 4.9 2.3 5 6.7 8.3 7 6.7 5.9 2.3 4.2 3.3 4.2 3.3 2.7
Services value added % of GDP
Services value added annual growth rate (%)

Jordan

% of GDP
25
20
15
10
5
0
-5
10.8
3.05
2.49
5.37
8.21
15.76
23.54
15.32
12.87
10.13
6.25
5.11
4.84
5.21
4.91
1.3
-0.92
0.28
0.06
0.3
0.11
0.11
0.02
0.05
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
25
20
15
10
5
0
15.66
15.74
19.33
17.18
18.26
17.91
19.38
21.24
20.99
20.12
19.16
19.38
18.83
19.42
19.02
6.76
8.42
16.89
2.83
16.92
7.78
11.25
9.17
5.13
1.99
2.02
4.04
2.35
1.93
1.49
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
8
6
4
2
0
5.12
7.38
5.42
5.51
5.4
6.86
6.41
7.9
6.88
6.44
4.64
4.26
4.09
3.63
3.45
2.69
2.39
1.83
2.32
3.02
3.24
3.79
3.77
1.56
1.29
1.47
1.61
1.39
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

Jordan

Billion bbls
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
100 80 60 40 20 0
75.05 77.58 78.6 80.54 84.73 91.09 90.5 85 76.07 71.24 68.32 62.6 71.1
0 0 0 0 0 0 0 0 0 0 0 0 0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
140 120 100 80 60 40 20 0 -20
101.08 98.84 103.33 106.43 106.98 112.43 107.73 103.51 96.52 97.64 106.32 127.02 137.21 134
-0.49 -0.27 -0.18 -0.14 -0.35 -0.26 -0.13 0.09 0.71 0.61 0.16 0.16 0.16 0.16 0.16
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Jordan
Trillion cu ft
0.25
0.2
0.15
0.1
0.05
0
0.24
0.23
0.23
0.23
0.22
0.22
0.22
0.21
0.21
0.21
0.21
0.21
0.21
0.21
0.21
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves
(trillion cu.ft.)

Jordan
Billion cu ft
120
100
80
60
40
20
0
12.36
38.85
45.2
68.16
82.99
96.06
100.65
88.99
29.31
23.03
30.55
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Exports of Dry Natural Gas
(Billion cu.ft.)
Import of Dry Natural Gas
(Billion cu.ft.)

Jordan
Billion cu ft
120
100
80
60
40
20
0
10.24
10.24
10.95
23.31
49.79
55.09
79.46
91.82
103.47
108.42
96.76
37.43
28.5
35.88
10.24
10.24
10.95
10.95
10.95
9.89
11.3
8.83
7.42
7.77
7.77
8.12
6.43
5.3
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Dry Natural Gas Consumption
(Billion cu.ft.)
Dry Natural Gas Production
(Billion cu.ft.)

Jordan

Billion KWh
14
12
10
8
6
4
2
0
6.55
6.49
6.97
7.36
8.12
8.52
9.39
10.39
11.29
11.64
12.52
13.27
13.9
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Billion KWh
2
1.5
1
0.5
0
0.42
0.3
0.32
0.97
0.79
0.74
0.47
0.21
0.55
0.38
0.67
1.74
0.78
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Imports (Billion KWh)

Million KW
3.5
3
2.5
2
1.5
1
0.5
0
1.66
1.66
1.79
1.79
1.91
1.91
2.1
2.2
2.54
2.62
3.14
3.38
3.4
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

Jordan

Value
7
5.6
4.2
2.8
1.4
0
4.37
4.32
4.37
4.3
4.21
4.19
4.23
4.2
4.25
4.23
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
0.6
0.4
0.2
0
0.42
0.42
0.4
0.42
0.48
0.51
0.48
0.49
0.47
0.5
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
80
60
40
20
0
46
49
48
50
65
71
64
68
64
64
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Jordan

Value
7
5.6
4.2
2.8
1.4
0
4.79
4.75
4.8
4.74
4.67
4.65
4.61
4.51
4.53
4.48
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
0.6
0.4
0.2
0
0.4
0.38
0.37
0.36
0.43
0.46
0.46
0.51
0.51
0.55
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
80
60
40
20
0
46
46
47
46
57
61
66
76
73
75
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Jordan

Value
7
5.6
4.2
2.8
1.4
0
3.94
3.94
4.07
4.06
3.98
3.95
4.03
4.01
4.08
4.09
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
0.6
0.4
0.2
0
0.56
0.55
0.5
0.52
0.54
0.56
0.53
0.52
0.5
0.51
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
80
60
40
20
0
61
64
63
66
73
78
70
70
70
67
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Jordan

Value
7
5.6
4.2
2.8
1.4
0
3.56
3.76
3.9
3.79
3.5
3.48
3.74
3.87
4.02
3.99
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
0.6
0.4
0.2
0
0.59
0.51
0.44
0.48
0.58
0.59
0.48
0.42
0.36
0.39
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
80
60
40
20
0
60
54
47
51
65
70
52
51
42
40
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Jordan in 2016: 88th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	Upper middle income
POPULATION	6,607,000
GNI PER CAPITA (US$)	5,160
CITY COVERED	Amman

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
113	107	↓ -6

DOING BUSINESS 2016 DTF (% POINTS)	DOING BUSINESS 2015 DTF (% POINTS)	CHANGE IN DTF (% POINTS)
57.84	57.81	↑ 0.03

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	88	83	↓ -5
Dealing with Construction Permits	103	103	No change
Getting Electricity	56	55	↓ -1
Registering Property	98	96	↓ -2
Getting Credit	185	185	No change
Protecting Minority Investors	163	162	↓ -1
Paying Taxes	52	46	↓ -6
Trading Across Borders	50	49	↓ -1
Enforcing Contracts	126	122	↓ -4
Resolving Insolvency	146	146	No change

World Bank, http://www.doingbusiness.org/data/exploreeconomies/jordan, 7.3.16.

Jordan

DTF
100
80
60
40
20
0
56.83
57.26
58.08
58.08
59.19
57.81
57.84
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.56
0.57
0.58
0.58
0.59
0.58
0.61
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
107
106
109
109
113
103
109
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Jordan

DTF
100
80
60
40
20
0
83.21
83.71
85.33
85.33
85.5
85.61
85.7
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.3
0.3
0.3
0.3
0.33
0.35
0.39
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
68
68
70
70
76
79
84
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Jordan

DTF
100
80
60
40
20
0
58.67
60.94
64.13
64.13
65.27
67.01
67.49
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.62
0.58
0.53
0.53
0.57
0.49
0.49
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
124
118
102
102
113
98
98
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Jordan

DTF
100
80
60
40
20
0
82.52
83.35
83.56
83.56
83.34
77.84
77.88
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.18
0.18
0.18
0.18
0.2
0.23
0.24
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
37
36
37
37
37
53
54
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Jordan

DTF
100
80
60
40
20
0
63.44
63.44
63.45
63.45
60.12
61.34
61.34
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.48
0.52
0.53
0.53
0.63
0.49
0.5
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
89
96
99
99
114
93
95
2010
2011
2012
2013
2014
2015
2016
Registering Property

Jordan

DTF
100
80
60
40
20
0
12.5
12.5
12.5
12.5
25
0
0
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.94
0.95
0.97
0.97
0.95
0.98
0.99
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
169
170
172
172
174
177
177
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Jordan

DTF
100
80
60
40
20
0
30
30
30
30
30
36.67
36.67
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.9
0.9
0.91
0.91
0.91
0.88
0.88
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
155
161
160
160
160
157
158
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Jordan

DTF
100
80
60
40
20
0
80.43
80.37
81.55
81.55
81.12
81.19
80.96
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.21
0.23
0.22
0.22
0.24
0.25
0.26
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
41
41
42
42
42
45
51
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Jordan

DTF
100
80
60
40
20
0
74.29
75.23
77.07
77.07
81.12
86.73
86.73
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.31
0.31
0.29
0.29
0.24
0.19
0.2
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
67
67
61
61
42
48
49
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Jordan

DTF
100
80
60
40
20
0
54.04
54.04
54.04
54.04
54.04
51.5
51.5
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.57
0.57
0.56
0.56
0.57
0.62
0.62
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
108
107
108
108
108
115
119
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Jordan

DTF
100
80
60
40
20
0
29.23
28.96
29.15
29.15
29.27
30.17
30.17
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.63
0.64
0.66
0.66
0.66
0.78
0.78
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
103
108
116
116
111
143
143
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	8932
% of total country area cultivated:	3.522

Jordan

Square kilometer
12000
10000
8000
6000
4000
2000
0
10690
10220
10250
10050
10370
10130
10180
9633
9725
10250
10023
10026
10423
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
14
12
10
8
6
4
2
0
12.11
11.58
11.62
11.39
11.75
11.48
11.54
10.92
11.02
11.55
11.29
11.29
11.74
7.14
7.32
7.06
7.33
7.9
8.25
7.47
9.54
9.25
9.62
9.61
9.18
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
25
20
15
10
5
0
21.28
15.92
17.68
14.87
16.95
14.84
17.85
14.54
17.22
15.5
15.45
13.6
14.69
13.34
15.37
15.09
16.8
13.7
16.63
17.04
16.58
17.11
16.12
18.54
17.41
20.33
17.55
20.45
18.2
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 166.4

Total Water Withdrawal (10^9 m3/year): 0.9409

Water Resources

Dam Capacity per capita (m3/capita): 39.22

Total Dam Capacity (km3): 0.2749

Total Renewable Water Resources per capita (m3/year): 124.9

Environment and Health

Irrigation and Drainage Development

Jordan
Billion cu m
0.8
0.6
0.4
0.2
0.94
0.68
0.94
0.68
Per Capita (cu m)
120
100
80
60
40
20
135.37
105.57
%
120
100
80
60
40
20
137.96
137.96
2007
2013
Annual freshwater withdrawals (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
31
4
65
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Jordan in 2015: 80th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.748	80

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	74
+ Education	Expected years of schooling (years)	13.5
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPPs)	11,365.2
+ Inequality	Inequality-adjusted HDI (IHDI)	0.625
+ Gender	Gender Development Index (GDI)	0.86
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	0.004
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	36.3
+ Human Security	Homicide rate (per 100,000 people)	2
+ Trade and Financial Flows	Exports and imports (% of GDP)	113.8
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	147.8
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	3.6
+ Demography	Population, total (millions)	7.5

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/JOR, 7.3.16.

Jordan

Rank : 64
Out of 151 Countries

Jordan

Rank : 52

Out of 151 Countries

Jordan

Value
7
5.6
4.2
2.8
1.4
0
4.17
4.2
4.36
4.34
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
0.5
0.4
0.3
0.2
0.1
0
0.4
0.4
0.35
0.38
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
60
40
20
0
47
47
44
52
2012
2013
2014
2015
Networked Readiness Index

Kuwait

Risk Color Legend

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Kuwait

Income Group, Region, or Country: **Kuwait**

Violence

Transparency International ranks Kuwait 49th of 175 countries rated in 2015.

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, Kuwait: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Kuwait

Estimate
0.8
0.6
0.4
0.2
0
-0.2
-0.4
0.65
-0.26
0.24
0.31
0.2
0.36
0.56
0.46
0.34
0.44
0.29
0.18
0.14
0.14
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.22
0.56
0.36
0.33
0.37
0.32
0.25
0.29
0.32
0.28
0.34
0.38
0.4
0.41
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
47
99
75
66
71
68
54
61
70
62
68
75
76
76
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Kuwait

Estimate
0.3
0.2
0.1
0
-0.1
-0.2
-0.12
0.08
0.06
0.07
0.23
0.24
0.11
0.01
0.21
0.18
0.02
-0.08
-0.07
-0.15
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.53
0.45
0.46
0.46
0.38
0.38
0.43
0.48
0.39
0.41
0.47
0.51
0.5
0.55
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
82
67
67
65
61
59
71
74
63
63
76
83
80
90
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Kuwait

Estimate
0.6
0.4
0.2
0
-0.2
-0.14
0.31
0.33
0.55
0.45
0.3
0.28
0.18
0.16
0.17
0.09
-0.05
-0.09
-0.13
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.54
0.36
0.35
0.27
0.3
0.36
0.37
0.41
0.42
0.42
0.45
0.5
0.52
0.54
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
93
61
60
51
56
62
64
72
73
74
75
80
84
88
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Kuwait

Estimate
0.8
0.6
0.4
0.2
0
0.58
0.6
0.56
0.52
0.6
0.58
0.65
0.62
0.61
0.6
0.55
0.38
0.39
0.05
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.24
0.24
0.25
0.27
0.24
0.24
0.23
0.24
0.23
0.24
0.25
0.31
0.31
0.46
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
49
49
49
50
46
48
46
47
49
50
49
55
55
67
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Kuwait

Estimate
1.4
1.2
1
0.8
0.6
0.4
0.2
0
-0.2
-0.4
0.84
1.22
0.99
0.96
0.63
0.54
0.49
0.54
0.42
0.4
0.13
-0.16
-0.15
-0.26
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.19
0.1
0.15
0.15
0.24
0.27
0.28
0.27
0.31
0.32
0.42
0.53
0.53
0.58
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
31
29
30
29
41
42
43
42
45
47
59
77
76
82
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Kuwait

Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Kuwait

Indicator
40
30
20
10
0
34 34 34.6 35.3 35.4 35.3 34.9 34.8 34.7 35.5 35.8 35.7 35.6 35.9 36.1 36.1 36.4 36.8 37.2 37.3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.89 0.88 0.86 0.84 0.83 0.83 0.83 0.83 0.82 0.79 0.78 0.77 0.77 0.76 0.76 0.76 0.75 0.74 0.73 0.73
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
156 154 150 142 143 138 140 137 139 132 133 133 128 127 124 124 124 123 117 116
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Kuwait

Indicator
25
20
15
10
5
0
3.8
3.7
5
5.8
7.7
11.5
5.9
6.8
8.2
7.3
8.4
14.5
14.5
15.1
16.1
17.3
18
18.5
19
19.7
20.4
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.12
0.12
0.13
0.15
0.19
0.3
0.17
0.2
0.23
0.17
0.2
0.37
0.36
0.38
0.41
0.46
0.48
0.5
0.52
0.54
0.56
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
8
7
17
19
30
59
20
26
39
28
32
81
81
84
92
98
102
102
106
111
115
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Kuwait

(1000)
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Kuwait

(1000)
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
3500
3000
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
100
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Kuwait

(1000)
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Kuwait

(1000)
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
3000
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
100
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Kuwait

(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Kuwait

GDP Current $Billion
200
150
100
50
0
38 35 38 48 59 81 102 115 147 106 115 154 174 176 173 123 129 142 156 168 179
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
50000
40000
30000
20000
10000
0
17013 15108 15759 18787 21586 27015 31907 33733 42827 30415 32216 41831 45993 45202 43168 29983 30426 32650 34845 36523 37856
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
400
300
200
100
0
113 116 121 145 165 188 208 226 237 222 219 247 271 278 283 289 300 313 328 345 363
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Kuwait

Indicator
50
40
30
20
10
0
30.8
27.8
19.3
17.3
22.2
43.3
31.9
37.4
20.2
27.2
25.9
33
34.7
34
26.3
1.3
0.1
2.5
3.9
3.8
2.7
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0 0 0 0 0 0 0 0 0.01 0 0 0 0 0 0 0.21 0.26 0.15 0.09 0.08 0.11
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Kuwait

% of GDP
50
40
30
20
10
0
38.9
23.9
11.2
19.7
26.2
37.2
44.6
36.8
40.9
30.1
36.3
47.3
48.5
44.1
36.6
26.3
15.8
8
17.6
24.5
35.7
41.4
35.1
40.8
26.7
31.8
42.7
45.2
41.2
31
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
80
60
40
20
0
56.5
51.3
44.6
52.1
56.9
64
65.5
63.4
66.8
59.5
66.7
73.2
74.7
70.9
67.9
30.1
35.5
36.6
34.5
32.4
28.3
24.2
28.3
25.9
29.4
30.4
25.9
26.3
26.7
31.3
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
15
10
5
0
-5
14.3
7.7
-4
-3.1
5.2
14
-0.1
7.7
2011
2012
2013
2014
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Kuwait

% of GDP
25
20
15
10
5
0
10.7
14.3
17.1
16.6
18.2
16.4
16.2
20.5
17.6
18
17.7
13.5
12.8
14.1
15.1
20.8
21
20.5
20.5
20.6
20.9
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
80
60
40
20
0
68.2
71.6
61.2
54.3
56.4
71.4
63.8
67.5
60.6
69.4
70.7
72.1
72.1
71.8
68.7
55.6
52.3
52.6
52.2
51.2
49.8
37.3
43.8
41.9
37
34.2
28.1
31.9
30.1
40.4
42.2
44.8
39.1
37.4
37.8
42.4
54.3
52.3
50.1
48.4
47.4
47.1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
50
40
30
20
10
0
41.5
46.3
49.6
42.7
37.4
32.1
28.6
30.4
28.1
33.5
28.9
24.3
23.7
25.1
28.2
2.8
8.3
4.9
2.8
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Kuwait

12
10
8
6
4
2
0
-2
%
11
7.9
0.4
0.4
0.3
0.8
0.4
-1.3
0.3
2010
2011
2012
2013
2014
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

80
60
40
20
0
-20
%
67.4
69.1
67.9
61
64.3
15.5
10.2
-1.3
-1.3
2010
2011
2012
2013
2014
Industry value added % of GDP
Industry value added annual growth rate (%)

40
30
20
10
0
%
38.5
32.2
30.6
31.8
35.3
2.1
2.9
4.3
2.6
2010
2011
2012
2013
2014
Services value added % of GDP
Services value added annual growth rate (%)

Kuwait

% of GDP
16
14
12
10
8
6
4
2
0
-2
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
0.04
-0.32
0.01
-0.14
0.04
0.29
0.12
0.1
0
1.05
1.13
2.12
1.65
0.82
0.3
6.36
8.09
8.53
6.17
8.1
5.1
6.99
14.08
9.56
8.01
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
20
15
10
5
0
-5
-10
2010
2011
2012
2013
2014
5.52
5.2
5.51
5.46
5.38
17.58
19.54
-1.32
-7.35
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
6
4
2
0
2000
2001
2002
2003
2004
5.27
4.75
5.29
4.75
4.37
0.04
0.07
0.07
0.12
0.08
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

Kuwait

Billion bbls
120
100
80
60
40
20
0
96.5 96.5 96.5 96.5 99 101.5 104 101.5 104 104 104 104 104 104 104
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
2000
1500
1000
500
0
1316.81 1220.74 1138 1249.2 1479.1 1689.74 1759.52 1645.49 1785.38 1495.17 1391.47 1776.96 1824.15
0 0 0 0 0 0 0 0 0 0 0 0 0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
3000
2500
2000
1500
1000
500
0
2200.73 2125.6 2029.91 2268.31 2515.38 2671.98 2671.51 2603.43 2727.9 2505.94 2460.29 2691.82 2796.79 2811.84 2780.4
264.42 275.18 278.16 287.83 295.32 329.94 320.06 337.92 354.24 371.57 397.44 431.15 455.55 467
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Kuwait
Trillion cu ft
80
60
40
20
0
52.7
52.7
52.7
52.7
55.5
55.5
56.02
55
56.02
63.36
63.5
63.5
63.5
63.5
63.5
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves
(trillion cu.ft.)

Kuwait
Billion cu ft
140
120
100
80
60
40
20
0
31.43
98.18
122.19
24.3
20.16
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Exports of Dry Natural Gas
(Billion cu.ft.)
Import of Dry Natural Gas
(Billion cu.ft.)

Kuwait
Billion cu ft
800
600
400
200
0
339.02
300.18
282.52
321.37
342.56
434.37
438.26
425.9
448.5
402.91
512.53
600.11
572.21
596.19
339.02
300.18
282.52
321.37
342.56
434.37
438.26
425.9
448.5
371.48
414.35
477.92
547.91
576.02
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Dry Natural Gas Consumption
(Billion cu.ft.)
Dry Natural Gas Production
(Billion cu.ft.)

Kuwait

Billion KWh
60
50
40
30
20
10
0
26.83
28.47
30.18
33.04
34.24
36.14
39.31
39.88
42.13
43.41
46.71
46.93
50
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Million KW
16
14
12
10
8
6
4
2
0
9.36
9.39
9.28
9.86
9.86
10.86
10.86
10.94
11.64
12.58
13.38
14.7
14.7
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

%
35
30
25
20
15
10
5
0
20.62
30.38
26.42
18.05
15.74
12.58
13.96
16.37
13.11
21.73
21.49
19.26
19.02
18.44
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

Kuwait

(Oil Revenue)

Kuwait

Value
7
5.6
4.2
2.8
1.4
0
4.68
4.66
4.58
4.53
4.59
4.62
4.56
4.56
4.51
4.59
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0.26
0.25
0.29
0.3
0.26
0.26
0.29
0.28
0.33
0.3
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
50
40
30
20
10
0
30
30
35
39
35
34
37
36
40
34
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Kuwait

Value
7
5.6
4.2
2.8
1.4
0
5.41
5.27
5.12
5.02
5.16
5.25
5.21
5.22
5.16
5.18
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
0.25
0.2
0.15
0.1
0.05
0
0.16
0.17
0.23
0.24
0.21
0.2
0.2
0.2
0.23
0.23
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
50
40
30
20
10
0
27
28
39
40
36
34
32
32
32
33
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Kuwait

Value
7
5.6
4.2
2.8
1.4
0
4.14
4.17
4.19
4.08
4.03
4.05
3.98
3.95
3.89
4.03
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
0.6
0.4
0.2
0
0.45
0.43
0.43
0.51
0.51
0.5
0.56
0.55
0.6
0.55
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
100
80
60
40
20
0
47
49
52
63
68
67
75
77
83
72
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Kuwait

Value
7
5.6
4.2
2.8
1.4
0
3.67
3.89
3.82
3.62
3.57
3.51
3.36
3.34
3.38
3.48
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
0.8
0.6
0.4
0.2
0
0.54
0.45
0.48
0.56
0.55
0.58
0.66
0.69
0.68
0.65
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
120
100
80
60
40
20
0
52
49
52
64
60
66
86
101
95
82
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Kuwait in 2016: 148th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	High income
POPULATION	3,479,371
GNI PER CAPITA (US$)	43,103
CITY COVERED	Kuwait City

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
101	100	↓ -1

DOING BUSINESS 2016 DTF (% POINTS)	DOING BUSINESS 2015 DTF (% POINTS)	CHANGE IN DTF (% POINTS)
60.17	59.77	↑ 0.40

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business ✔	148	150	↑ 2
Dealing with Construction Permits	133	131	↓ -2
Getting Electricity	128	122	↓ -6
Registering Property	68	68	No change
Getting Credit	109	105	↓ -4
Protecting Minority Investors	66	64	↓ -2
Paying Taxes	11	11	No change
Trading Across Borders	149	150	↑ 1
Enforcing Contracts	58	58	No change
Resolving Insolvency	122	122	No change

✔=Doing Business reform making it easier to do business. ✗=Change making it more difficult to do business.

World Bank, http://www.doingbusiness.org/data/exploreeconomies/kuwait, 7.3.16.

Kuwait

DTF
100
80
60
40
20
0
60.71
60.65
61.71
61.71
61.24
59.77
60.17
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.44
0.46
0.46
0.46
0.53
0.53
0.54
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
83
83
86
86
99
97
98
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Kuwait

DTF
100
80
60
40
20
0
69.87
68.35
71.28
71.28
70.89
71.28
75.37
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.58
0.63
0.62
0.62
0.69
0.73
0.7
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
122
128
132
132
140
143
141
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Kuwait

DTF
100
80
60
40
20
0
60.08
59.87
59.97
59.97
60.09
62.27
62.23
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.59
0.61
0.63
0.63
0.71
0.65
0.67
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
115
122
127
127
137
125
128
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Kuwait

DTF
100
80
60
40
20
0
65.34
65.26
65.32
65.32
65.35
58.4
58.38
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.52
0.53
0.55
0.55
0.6
0.63
0.65
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
100
102
105
105
113
115
121
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Kuwait

DTF
100
80
60
40
20
0
70.61
70.75
71.78
71.78
71.78
68.42
68.42
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.32
0.34
0.33
0.33
0.34
0.32
0.33
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
67
72
66
66
71
67
67
2010
2011
2012
2013
2014
2015
2016
Registering Property

Kuwait

DTF
100
80
60
40
20
0
50
50
50
50
43.75
40
40
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.51
0.53
0.58
0.58
0.77
0.61
0.65
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
99
92
113
113
138
108
114
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Kuwait

DTF
100
80
60
40
20
0
50
50
50
50
53.33
56.67
56.67
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.5
0.51
0.53
0.53
0.46
0.37
0.38
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
92
95
103
103
88
76
72
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Kuwait

DTF
100
80
60
40
20
0
92.48
92.48
92.48
92.48
92.48
92.48
92.48
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.08
0.09
0.09
0.09
0.09
0.09
0.1
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
8
10
10
10
10
11
11
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Kuwait

DTF
100
80
60
40
20
0
66.26
64.31
65.61
65.61
92.48
49.85
49.85
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.45
0.5
0.5
0.5
0.09
0.78
0.78
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
101
112
114
114
10
143
142
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Kuwait

DTF
100
80
60
40
20
0
52.28
52.28
52.28
52.28
52.28
62.36
62.36
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.62
0.62
0.61
0.61
0.61
0.32
0.32
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
117
115
116
116
118
56
56
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Kuwait

DTF
100
80
60
40
20
0
30.22
33.19
38.41
38.41
34.43
36.02
35.95
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.61
0.57
0.5
0.5
0.57
0.67
0.68
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
99
89
78
78
93
119
119
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	1782
% of total country area cultivated:	0.9877

Kuwait

Square kilometer
2000
1500
1000
500
0
1480
1510
1510
1510
1500
1500
1500
1510
1510
1510
1520
1520
1520
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
10
8
6
4
2
0
8.31
8.47
8.47
8.47
8.42
8.42
8.42
8.47
8.47
8.5
8.53
8.56
8.53
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
14
12
10
8
6
4
2
0
13.99
12.69
12.05
11.88
11
0.15
0.19
0.21
0.23
0.18
2000
2001
2002
2003
2004
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 445.9

Total Water Withdrawal (10^9 m3/year): 0.9132

Water Resources

Dam Capacity per capita (m3/capita):

Total Dam Capacity (km3):

Total Renewable Water Resources per capita (m3/year): 5.749

Environment and Health

Irrigation and Drainage Development

Water Withdrawal as % of total freshwater withdrawal
44
2
54
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Kuwait in 2015: 48th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.816	48

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	74.4
+ Education	Expected years of schooling (years)	14.7
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPPs)	83,960.6
+ Inequality	Inequality-adjusted HDI (IHDI)	n.a.
+ Gender	Gender Development Index (GDI)	0.972
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	n.a.
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	66.3
+ Human Security	Homicide rate (per 100,000 people)	0.4
+ Trade and Financial Flows	Exports and imports (% of GDP)	98.1
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	218.4
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	29.1
+ Demography	Population, total (millions)	3.5

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/KWT, 7.3.16.

Kuwait

Rank : 34
Out of 151 Countries

Kuwait

Rank : 72

Out of 151 Countries

Kuwait

Value
7
5.6
4.2
2.8
1.4
0
3.95
3.94
3.96
4.01
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
0.6
0.4
0.2
0
0.5
0.51
0.52
0.53
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
80
60
40
20
0
62
62
72
72
2012
2013
2014
2015
Networked Readiness Index

Lebanon

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Lebanon

Income Group, Region, or Country: **Lebanon**

Violence

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, Lebanon: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Lebanon

Estimate
0
-0.5
-1
-1.5
-2
-2.5
-0.53
-0.45
-0.5
-0.75
-1.02
-1.85
-2.13
-1.9
-1.58
-1.63
-1.56
-1.66
-1.69
-1.72
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.66
0.63
0.66
0.74
0.83
0.96
0.98
0.97
0.94
0.94
0.94
0.95
0.95
0.96
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
117
116
121
134
145
170
174
173
166
171
171
170
170
169
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Lebanon

Estimate
0
-0.1
-0.2
-0.3
-0.4
-0.5
-0.14
-0.28
-0.21
-0.29
-0.21
-0.32
-0.34
-0.41
-0.49
-0.28
-0.26
-0.34
-0.39
-0.38
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.54
0.59
0.57
0.6
0.56
0.61
0.62
0.65
0.67
0.59
0.59
0.61
0.63
0.64
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
84
94
89
92
88
95
95
103
106
97
95
100
102
104
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Lebanon

Estimate
0.1
0
-0.1
-0.2
-0.3
-0.4
-0.39
-0.38
-0.15
-0.09
-0.18
-0.19
-0.24
-0.24
-0.03
0.08
-0.04
-0.12
-0.09
-0.22
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.64
0.63
0.54
0.52
0.55
0.56
0.58
0.59
0.5
0.45
0.5
0.53
0.52
0.58
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
113
101
84
81
84
88
92
93
81
78
80
88
84
92
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Lebanon

Estimate
0
-0.2
-0.4
-0.6
-0.8
-0.13
-0.27
-0.37
-0.23
-0.3
-0.63
-0.71
-0.68
-0.69
-0.69
-0.66
-0.75
-0.78
-0.76
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.51
0.57
0.61
0.55
0.58
0.71
0.73
0.73
0.73
0.73
0.72
0.75
0.76
0.77
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
84
88
97
92
96
118
128
124
124
123
123
127
133
136
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Lebanon

Estimate
0
-0.2
-0.4
-0.6
-0.8
-1
-1.2
-0.41
-0.38
-0.59
-0.6
-0.49
-0.94
-0.89
-0.84
-0.83
-0.86
-0.89
-0.87
-0.92
-1.06
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.64
0.63
0.71
0.7
0.66
0.81
0.8
0.78
0.78
0.78
0.79
0.79
0.8
0.84
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
98
96
115
121
106
148
142
142
136
140
142
139
146
156
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Lebanon
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Lebanon

Indicator
35
30
25
20
15
10
5
0
30.5 30.2 30.1 30 29.7 29.4 29.2 29 28.8 28.7 28.6 28.8 29 29.3 29.5 29.7 29.9 30 30.1 30.3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.93 0.93 0.92 0.92 0.92 0.92 0.91 0.91 0.91 0.91 0.9 0.89 0.89 0.88 0.88 0.88 0.88 0.87 0.87 0.87
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
166 165 166 163 161 162 162 162 163 161 157 156 156 153 151 152 150 151 150 149
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Lebanon

Indicator
25
20
15
10
5
0
22.1 21.1 21.2 21.8 20.8 21.3 21.9 22.8 20.4 20.9 20.9 20.9 20.9 20.1 20.9 21.6 22.2 22.6 23 23.3 23.4
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.64 0.59 0.59 0.6 0.58 0.61 0.66 0.71 0.63 0.59 0.57 0.57 0.55 0.53 0.56 0.59 0.61 0.63 0.64 0.65 0.66
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
120 117 115 119 115 125 130 140 130 116 113 114 116 113 118 123 122 124 127 127 127
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Lebanon

(1000)
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Lebanon

(1000)
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
1026 1070 1133 1203 1266 1326 1371 1402 1432 1477 1545 1639 1757 1884 2000 2091 2159 2199 2216 2216
705 242 249 268 270 284 297 310 319 333 364 392 417 466 490 518 539 551 567 569
1192 1257 1340 1429 1510 1573 1621 1648 1659 1658
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
5000
4000
3000
2000
1000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
2309 2392 2608 2639 2765 2874 2954 3011 3070 3163 3308 3507 3757 4023 4262 4447 4579 4649 4669 4668
1129 1209 1253 1304 1354 1398 1433 1458 1486 1532 1606 1711 1843 1983 2110 2208 2278 2316 2327 2334
1180 1184 1255 1521 1553 2321
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
69.6 70 70.4 70.8 70.6 70.6 70.6 70.3 70.2 70.1 70 70 70 70.1 70.2 70.3 70.4 70.6 70.8 71
44.4 44.7 45.2 45.6 45.8 46.1 46.4 46.6 46.6 46.7 46.7 46.7 46.8 46.8 46.9 47 47.2 47.3 47.5 47.6
20.3 20 19.9 19.8 19.9 20.3 20.7 21.3 21.5 21.8 22 22.3 22.6 22.9 23.2 23.5 23.6 23.8 23.9 24.1
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Lebanon

(1000)
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Lebanon

(1000)
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
4000
3000
2000
1000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Lebanon

(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Lebanon

GDP Current $Billion
0
20
40
60
80
17 18 19 20 21 21 22 25 29 35 38 40 44 48 50 54 57 59 62 66 70
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
0
2000
4000
6000
8000
10000
12000
14000
16000
5331 5240 5430 5352 5438 5339 5343 5937 6888 8274 8756 9144 9966 10655 11092 11945 12405 12800 13275 13976 14715
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
0
20
40
60
80
100
120
33 35 37 38 42 44 46 52 58 64 70 72 75 79 81 84 87 91 96 102 108
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Lebanon

Indicator
0
-5
-10
-15
-20
-25
-23.6
-20.7
-16
-13.8
-9.9
-8.7
-10.7
-11
-10
-8.2
-7.6
-5.9
-8.4
-8.7
-6
-10
-8
-8.8
-9.2
-9.7
-9.8
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
1 1 1 0.99 0.94 0.89 0.94 0.96 0.9 0.78 0.78 0.73 0.85 0.83 0.71 0.78 0.75 0.84 0.91 0.95 0.97
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
169 170 174 175 174 177 179 179 175 155 158 153 169 171 151 167 166 170 174 174 174
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Lebanon

% of GDP
0
-5
-10
-15
-20
-25
-30
-35
-17.4
-19.4
-14.4
-13.5
-15.9
-13.7
-7.3
-7.2
-11.1
-12.5
-20.7
-15.1
-24.3
-26.7
-24.9
-21.8
-24.3
-18.8
-20.6
-22.1
-20.7
-21.3
-24.8
-30.2
-24.5
-25.6
-28
-27
-29.7
-30.2
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
80
60
40
20
0
35.9
40
34.9
37.4
58.3
58.6
58
63.1
69.9
61.9
64.2
73.5
75.4
70.2
14.2
15.6
16.1
16.7
36.2
37.8
36.7
38.2
39.7
34.1
36.3
36.2
46.6
45.7
40
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
30
25
20
15
10
5
0
-5
-10
1.6
21
12.5
6.1
27
6.5
-3
13.8
13.8
17.7
11.7
2
0.8
-0.5
3.2
5.2
16.8
-1.9
7.1
13.4
5.2
-1.8
13.1
10.1
11.6
6.2
0.5
-4.8
-1.2
-1.5
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Lebanon

% of GDP
20
15
10
5
0
-5
1.8
3.3
3.4
6.6
7.2
8.4
12.1
17
16.4
13.7
3.8
11.8
-0.2
-2.6
-2
-0.1
1.8
3
4.3
6.6
9.3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
50
40
30
20
10
0
42.3
38.4
36.3
35.9
33.6
31.7
36.5
35.6
34.7
32.3
29.5
28.7
30.2
28.5
27.7
29
28.2
29.1
29.8
30.4
30.5
18.6
17.7
20.3
22.2
23.7
23.1
25.8
24.5
24.7
24.2
21.9
22.8
21.8
19.8
21.7
19.1
20.1
20.3
20.5
20.6
20.7
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
100
80
60
40
20
0
-20
84.1
83.9
83
84.8
84.8
83.3
86.2
86.9
89
85.2
88.4
88.7
85.6
84.6
84.6
0.9
5.9
2.5
3.5
5
-3.7
2.6
6.3
8.7
12.3
7.6
0.4
2.3
-1.3
-1.6
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Lebanon

$ Billion
35
30
25
20
15
10
5
0
10.25
12.9
17.64
19.52
23.13
23.33
25.12
25.64
24.33
24.8
24.59
24.77
28.95
30.95
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total External Debt $US

%
200
150
100
50
0
58.3
82.68
49.13
56.64
73.39
42.98
96.45
59
83.86
54.5
117.25
82.87
114.88
75.26
68.19
110.58
71.22
114.28
78.06
76.59
101.28
88.25
80.33
116.18
83.8
83.12
157.77
111.36
38.04
71.05
180.87
117.01
65.57
193.24
119.41
62.07
181.45
119.12
66.41
154.64
100.54
68.88
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

%
600
400
200
0
419.16
469.81
573.81
590.49
304.74
289.86
314.18
272.94
212.79
206.9
178.42
170.6
116.21
103.95
59.43
73.31
92.38
98.83
110.39
109.62
115.24
104.34
84.38
70.58
64.69
61.8
65.65
65.02
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
External Debt as % of GDP
External Debt as % of Exports and Services

Lebanon

%
15
10
5
0
-5
-10
7.1 6.7 6.7 6.6 6 4 4.8 5.3 4.8 5.3 4.3 4.1 6.1 7.2 5.5
2.1 -2.9 2.8 0.5 4.3 -4.2 -1 2.2 -5.5 4.4 4.3 7 4.8 7 11.3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
25
20
15
10
5
0
-5
22.8 23.3 22.5 22 16.3 16.1 15.9 16.5 16.9 17 14.9 16.1 20.5 19.7 24.8
-1.6 1.7 4.2 3.3 8.5 5 2.8 14.2 9.9 8.1 8.9 2 3.8 3.7 5.5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Industry value added % of GDP
Industry value added annual growth rate (%)

%
100
80
60
40
20
0
-20
70.1 70 70.8 71.5 79.4 79.9 79.3 78.1 78.3 78.5 80.8 79.7 73.4 73.1 69.7
4.4 5.5 -1.5 0.8 14.7 6 6 6.7 13.5 3.8 10.1 5 0.3 0.2 1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Services value added % of GDP
Services value added annual growth rate (%)

1,000 bbls per day
140
120
100
80
60
40
20
0
105.53
101.32
101.92
104.49
102.29
97.45
86.75
79.11
102.65
128.86
120.37
124.38
126.61
125
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Lebanon

Billion KWh
16
14
12
10
8
6
4
2
0
9.21
9.26
10.42
10.93
10.44
10.61
10.35
10.77
11.46
12.34
14.19
14.4
12.94
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Billion KWh
1.4
1.2
1
0.8
0.6
0.4
0.2
0
1.4
1.1
0.9
0.53
0.22
0.46
0.93
0.97
0.56
1.16
1.25
0.84
0.32
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Imports (Billion KWh)

Million KW
3
2.5
2
1.5
1
0.5
0
2.29
2.29
2.53
2.66
2.66
2.32
2.31
2.31
2.31
2.31
2.32
2.31
2.26
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

Lebanon

Value
7
5.6
4.2
2.8
1.4
0
3.89
3.95
3.88
3.77
3.68
3.84
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
0.8
0.6
0.4
0.2
0
0.68
0.65
0.68
0.73
0.78
0.72
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
120
100
80
60
40
20
0
92
89
91
103
113
101
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Lebanon

Value
7
5.6
4.2
2.8
1.4
0
3.87
3.97
3.79
3.63
3.55
3.7
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.79
0.77
0.81
0.86
0.89
0.86
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
140
120
100
80
60
40
20
0
106
109
116
126
127
121
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Lebanon

Value
7
5.6
4.2
2.8
1.4
0
4
4.06
4.06
3.97
3.86
4.03
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
0.8
0.6
0.4
0.2
0
0.53
0.5
0.51
0.54
0.62
0.55
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
100
80
60
40
20
0
70
64
66
75
85
71
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Lebanon

Value
7
5.6
4.2
2.8
1.4
0
3.41
3.43
3.41
3.4
3.33
3.58
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
0.8
0.6
0.4
0.2
0
0.63
0.62
0.64
0.66
0.71
0.6
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
120
100
80
60
40
20
0
74
78
81
90
101
67
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Lebanon in 2016: 114th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	Upper middle income
POPULATION	4,510,301
GNI PER CAPITA (US$)	9,880
CITY COVERED	Beirut

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
123	121	↓ -2
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
56.39	56.50	↓ -0.11

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	114	108	↓ -6
Dealing with Construction Permits	130	129	↓ -1
Getting Electricity	116	111	↓ -5
Registering Property ✗	103	99	↓ -4
Getting Credit	109	105	↓ -4
Protecting Minority Investors	134	133	↓ -1
Paying Taxes	45	44	↓ -1
Trading Across Borders	147	147	No change
Enforcing Contracts	135	134	↓ -1
Resolving Insolvency	134	135	↑ 1

✔=Doing Business reform making it easier to do business. ✗=Change making it more difficult to do business.

World Bank, http://www.doingbusiness.org/data/exploreeconomies/lebanon, 7.3.16.

Lebanon

DTF
100
80
60
40
20
0
61.61
61.93
62.33
62.33
62.51
56.5
56.39
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.42
0.43
0.44
0.44
0.48
0.62
0.65
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
72
75
78
78
89
117
119
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Lebanon

DTF
100
80
60
40
20
0
76.04
77.14
78.42
78.42
82.48
82.77
82.68
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.45
0.44
0.45
0.45
0.4
0.43
0.48
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
100
99
103
103
95
103
108
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Lebanon

DTF
100
80
60
40
20
0
57
57.54
57.58
57.58
54.16
62.45
62.44
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.66
0.66
0.69
0.69
0.84
0.64
0.66
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
128
131
136
136
152
123
124
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Lebanon

DTF
100
80
60
40
20
0
79.94
80.1
80.22
80.22
80.22
60.18
60.18
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.22
0.23
0.24
0.24
0.25
0.59
0.61
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
50
48
49
49
52
105
109
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Lebanon

DTF
100
80
60
40
20
0
63.77
63.77
63.82
63.82
63.67
61.1
60.02
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.48
0.51
0.52
0.52
0.55
0.5
0.54
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
87
94
98
98
102
96
100
2010
2011
2012
2013
2014
2015
2016
Registering Property

Lebanon

DTF
100
80
60
40
20
0
50
50
50
50
50
40
40
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.51
0.53
0.58
0.58
0.67
0.61
0.65
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
98
103
112
112
113
103
113
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Lebanon

DTF
100
80
60
40
20
0
50
50
50
50
50
43.33
43.33
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.5
0.51
0.53
0.53
0.54
0.74
0.75
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
86
92
94
94
104
129
133
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Lebanon

DTF
100
80
60
40
20
0
81.73
81.73
81.73
81.73
82
81.69
81.69
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.19
0.21
0.22
0.22
0.22
0.24
0.25
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
35
36
40
40
38
43
44
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Lebanon

DTF
100
80
60
40
20
0
69.95
70.44
71.95
71.95
82
50.61
50.61
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.38
0.39
0.38
0.38
0.22
0.77
0.77
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
91
90
88
88
38
140
140
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Lebanon

DTF
100
80
60
40
20
0
55.4
55.4
55.4
55.4
55.4
49.85
49.85
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.53
0.53
0.53
0.53
0.53
0.66
0.67
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
101
101
102
102
104
126
127
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Lebanon

DTF
100
80
60
40
20
0
32.23
33.15
34.17
34.17
34.9
33.03
33.07
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.57
0.57
0.58
0.58
0.56
0.73
0.73
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
89
90
90
90
92
132
131
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	1045
% of total country area cultivated:	24.69

Lebanon

Square kilometer
8000
6000
4000
2000
0
5950
5980
6160
6270
6383
6530
6790
6771
6630
6630
6400
6380
7330
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
80
60
40
20
0
58.16
58.46
60.22
61.29
62.39
63.83
66.37
66.19
64.81
64.81
62.56
63.34
71.65
18.98
19.74
20.06
20.91
20.23
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
25
20
15
10
5
0
19.73
19.27
19.2
19.49
16.07
16.22
15.65
16.44
14.37
16.35
16.3
18.41
19.91
21.38
18.88
17.55
18.59
18.5
15.96
15.39
15.24
14.75
13.96
15.34
14.9
16.84
16.17
16.48
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 316.4

Total Water Withdrawal (10^9 m3/year): 1.31

Water Resources

Dam Capacity per capita (m3/capita): 49.06

Total Dam Capacity (km3): 0.228

Total Renewable Water Resources per capita (m3/year): 906.8

Environment and Health

Irrigation and Drainage Development

Lebanon
Billion cu m
Per Capita (cu m)
%
1.31
4.0
1.31
4.0
1365.34
1074.45
27.29
27.29
2007
2013
Annual freshwater withdrawls (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
29
11
60
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Lebanon in 2015: 67th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.769	67

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	79.3
+ Education	Expected Years of Schooling (years)	13.8
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPP$)	16,509.3
+ Inequality	Inequality-adjusted HDI (IHDI)	0.609
+ Gender	Gender Development Index (GDI)	0.899
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	n.a.
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	44.4
+ Human Security	Homicide rate (per 100,000 people)	2.2
+ Trade and Financial Flows	Exports and imports (% of GDP)	138.7
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	88.4
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	4.7
+ Demography	Population, total (millions)	5

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/LBN, 7.3.16.

Lebanon

Rank : 101
Out of 151 Countries

Lebanon

Rank : 99

Out of 151 Countries

Lebanon

Value
7
5.6
4.2
2.8
1.4
0
3.49
3.53
3.64
3.53
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
0.8
0.6
0.4
0.2
0
0.7
0.69
0.66
0.72
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
100
80
60
40
20
0
95
94
97
99
2012
2013
2014
2015
Networked Readiness Index

Libya

Risk Color Legend

Critical
(0.8 to 1.0)

High
(0.6 to 0.8)

Medium
(0.4 to 0.6)

Moderate
(0.2 to 0.4)

Low
(0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Libya

Income Group, Region, or Country: **Libya**

Voice and Accountability

Political Stability and Absence of Violence

Violence

Government Effectiveness

Regulatory Quality

Rule of Law

Control of Corruption

Transparency International ranks Libya 161st worst of 175 countries rated in 2015.

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, Libya: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Libya

Estimate
1
0.5
0
-0.5
-1
-1.5
-2
-2.5
-0.39
-0.16
0.08
0.34
0.44
0.35
0.73
0.81
0.81
-0.03
-1.29
-1.54
-1.81
-2.32
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.61
0.52
0.43
0.32
0.28
0.32
0.2
0.18
0.17
0.46
0.89
0.93
0.96
0.99
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
109
92
85
64
61
70
44
41
38
89
159
168
172
174
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Libya

Estimate
0
-0.5
-1
-1.5
-2
-1.1
-0.99
-0.88
-0.86
-1.06
-1.11
-1.2
-1.16
-1.08
-1.1
-1.35
-1.49
-1.5
-1.64
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.86
0.83
0.8
0.8
0.84
0.86
0.88
0.87
0.85
0.86
0.91
0.93
0.93
0.95
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
162
158
147
145
154
157
161
161
156
155
168
173
172
178
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Libya

Estimate
0
-0.5
-1
-1.5
-2
-2.5
-1.81
-1.64
-1.51
-1.37
-1.45
-1.46
-1.08
-0.88
-1.13
-1.18
-1.54
-1.66
-1.83
-2.19
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.96
0.95
0.93
0.91
0.92
0.93
0.86
0.81
0.87
0.88
0.94
0.95
0.97
0.99
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
171
172
172
168
169
170
153
149
158
165
175
177
179
180
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Libya

Estimate
0
-0.5
-1
-1.5
-2
-0.84
-1.03
-0.79
-0.81
-0.87
-0.99
-0.81
-0.7
-0.85
-0.94
-1.18
-1.15
-1.36
-1.52
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.77
0.83
0.76
0.76
0.78
0.82
0.77
0.73
0.78
0.81
0.87
0.86
0.9
0.94
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
129
147
131
135
137
150
136
126
140
144
158
158
170
178
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Libya

Estimate
0
-0.5
-1
-1.5
-2
-0.73
-0.95
-0.82
-0.83
-0.87
-1.03
-0.96
-0.86
-1.17
-1.26
-1.29
-1.4
-1.52
-1.61
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.75
0.81
0.78
0.78
0.79
0.83
0.81
0.79
0.86
0.88
0.89
0.91
0.93
0.94
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
127
144
138
140
144
155
152
144
166
171
173
177
180
179
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Libya
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Libya

Indicator
40
30
20
10
0
35
35.3
35.5
35.7
35.9
36.2
36.4
36.7
36.9
37.1
37.2
36.6
36.7
36.2
35.7
35.4
35.4
35.4
35.5
35.6
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.87
0.86
0.85
0.83
0.82
0.81
0.8
0.79
0.78
0.76
0.74
0.75
0.75
0.75
0.76
0.77
0.77
0.77
0.77
0.77
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
151
148
141
138
138
135
133
130
128
124
122
125
125
125
126
127
127
127
127
126
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Libya

Indicator
60
40
20
0
45.1 45.1 45.2 45.4 45.5 45.6 45.6 45.6 45.6 45.6 45.6 45.2 49.3 48.5 49.4 50 50.3 50.5 50.5 50.5 50.4
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.99 0.98 0.99 0.99 0.99 0.99 0.99 0.99 0.99 0.99 0.99 0.98 0.99 0.99 0.99 0.99 0.99 1 1 1 1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
167 165 167 166 165 164 165 166 166 166 164 163 163 162 164 169 168 168 168 168 168
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Libya

(1000)
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Libya

(1000)
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
5000
4000
3000
2000
1000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Libya
(1000)
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Libya

(1000)
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
4000
3000
2000
1000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Libya

(1000)
3000
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
1841 1903 1970 2040 2109 2176 2237 2295 2346 2388 2419 2396 2401 2378 2353 2367 2401 2442 2486 2529
1411 1460 1491 1530 1571 1612 1650 1688 1723 1762 1771 1791 1766 1762 1740 1730 1744 1767 1797 1829 1860
430 453 479 510 537 566 587 607 623 636 640 604 636 626 612 615 623 633 646 657 669
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
600
400
200
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
383 396 408 422 435 446 455 464 470 476 477 460 495 490 485 483 488 495 504 513 522
248 254 260 266 271 276 280 285 288 290 291 289 304 300 300 299 302 306 310 315 319
135 142 149 157 164 170 175 179 182 184 188 171 192 190 186 184 186 190 194 198 202
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
35
30
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
31.5 31.3 31 30.8 30.5 30.1 29.9 29.6 29.3 29 28.7 28.3 30.2 30.3 30.2 30 29.9 30 30 30.2 30.2
20.8 20.8 20.7 20.7 20.6 20.5 20.4 20.2 20.1 19.9 19.7 19.2 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6
17.6 17.5 17.4 17.4 17.2 17.1 17 16.9 16.7 16.6 16.4 16.2 17.2 17.1 17.2 17.3 17.3 17.3 17.2 17.2 17.2
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Libya

GDP Current $Billion
100
80
60
40
20
0
38 34 20 26 33 47 55 68 87 63 75 35 82 66 41 30 32 37 42 47 54
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
16000
14000
12000
10000
8000
6000
4000
2000
0
7388 6485 3834 4831 5988 8468 9662 11711 14836 10582 12382 5859 13644 10766 6671 4754 5109 5695 6378 7083 8043
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
200
150
100
50
0
93 94 94 108 116 134 147 161 169 168 179 69 144 127 98 93 96 103 114 128 148
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Libya

Indicator
40
20
0
-20
-40
-60
-80
14.1
0.1
7.2
6.4
11.7
31.4
31.8
28.6
27.5
-5.3
11.6
-15.9
27.8
-4
-43.5
-79.1
-63.4
-55.7
-45.7
-36.2
-24.2
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.01
0.33
0.02
0.03
0.01
0
0
0
0
0.61
0.01
0.98
0
0.61
1
1
1
1
1
1
1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
5
40
5
8
3
2
4
3
4
117
5
178
3
122
180
180
180
180
180
179
179
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Libya

% of GDP
60
40
20
0
-20
-40
-60
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
21.7 14.1 10.7 24 31.4 36.8 51.1 44.1 42.5 16.4 23.5 10 34.9 13.6 -30.1
17.8 9.9 4 9.4 21.3 36.6 45.3 43.2 43.5 14.9 19.5 9.1 29.1 5.6 -49.9
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
100
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
31.6 26.5 44.8 57.3 63.8 63.7 73.6 72.7 72.5 59.2 65.6 54.8 74.6 70.4 47
13.7 16.6 34.1 33.3 32.4 27.1 28.3 29.5 29 42.8 42.1 44.8 39.7 64.8 96.9
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
250
200
150
100
50
0
-50
-100
2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
4.9 7.7 21.3 10.4 0.6 46.5 -0.2 -60.7 218.1 39.3 -0.9
-9.9 11.4 -4.8 5.1 -10.9 -4.8 -2.7 -70.5 131.9 -23.8 -54.6
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Libya

% of GDP
80
60
40
20
0
-20
-40
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
31.5 60.5 55.9 53.7 51.4 64.8 73 72.7 78 55.2 57.9 21.6 45 37.3 1.4 -24.6 -15.4 -9.6 -2.3 4.3 12.1
9.8 46.4 51.8 43.1 30.1 28 21.9 28.7 35.5 40.3 38.4 12.4 15.9 23.7 31.5 37.6 33.7 31.8 29.5 27.6 25.2
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
120
100
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
41.7 38.2 49.4 49.4 54 60.4 63 62.3 68.4 58.2 64.9 55 72.3 69.8 40.9 21.3 23.2 27 31.3 34.4 40
27.6 38.2 42.2 43.1 42.4 29.1 31.2 33.7 40.8 52.9 53.4 39.1 44.5 65.7 84.4 100.4 86.6 82.7 77 70.6 64.1
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008
51.9 60.3 60.1 44.1 43.8 42.6 23 18.8 16.7
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

%
350
300
250
200
150
100
50
0
35.88
47.14
77.64
82.14
83.98
88.47
113.18
123
110.43
164.51
141.9
318.46
152.16
182.71
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

Libya

%
6
4
2
0
5.2
4.3
3
2.3
2
2.1
1.9
2002
2003
2004
2005
2006
2007
2008
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
80
60
40
20
0
66.1
75.1
68.6
75.5
78.5
76.4
78.2
2002
2003
2004
2005
2006
2007
2008
Industry value added % of GDP
Industry value added annual growth rate (%)

%
30
25
20
15
10
5
0
28.7
20.6
28.4
22.2
19.5
21.5
19.9
2002
2003
2004
2005
2006
2007
2008
Services value added % of GDP
Services value added annual growth rate (%)

Libya

% of GDP
8
6
4
2
0
-2
0.37
-0.39
0.71
0.54
1.08
2.19
3.76
6.94
4.72
2.18
1.85
2.39
2.1
1.74
1.35
0.12
0.27
0.86
6.76
0.82
3.64
0.38
3.06
1.07
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
8
6
4
2
0
3.14
6.28
5.09
4.71
4.51
4.51
4.49
2002
2003
2004
2005
2006
2007
2008
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
5
4
3
2
1
0
4.83
4
4.51
3.58
2007
2008
2009
2010
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

Libya

Billion bbls
50
40
30
20
10
0
29.5
29.5
29.5
29.5
36
39
39.13
41.46
41.46
43.66
44.27
46.42
47.1
48.01
48.47
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
1600
1400
1200
1000
800
600
400
200
0
1110
1050
983.6
1126.6
1218.6
1322.31
1389.47
1314.64
1335.56
1405
1438.4
372.41
1328.63
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
2000
1500
1000
500
0
1469.35
1427.84
1383.18
1484.89
1582.3
1721.29
1809.58
1844.7
1874.44
1790.11
1789.11
501.47
1483.04
983.62
516.18
210.28
225.17
246.35
260.09
254.51
264.93
267.91
254.46
268.08
287.24
331.23
182.17
238.01
242
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Libya
Trillion cu ft
60
40
20
0
46.4
46.4
46.4
46.4
46.4
52
52.65
52.65
50.1
54.38
54.36
54.68
52.8
54.63
54.7
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves
(trillion cu.ft.)

Libya
Billion cu ft
400
300
200
100
0
28.25
27.9
22.25
26.49
75.22
193.17
297
351.74
367.28
349.27
344.32
85.46
228.49
194.69
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Exports of Dry Natural Gas
(Billion cu.ft.)
Import of Dry Natural Gas
(Billion cu.ft.)

Libya
Billion cu ft
600
400
200
0
211.89
218.25
219.31
194.23
284.64
399.06
465.98
539.61
561.51
561.54
593.79
277.4
430.91
423.74
183.64
190.35
197.06
167.75
209.42
205.89
168.98
187.88
194.23
212.28
249.47
191.94
202.35
229.09
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Dry Natural Gas Consumption
(Billion cu.ft.)
Dry Natural Gas Production
(Billion cu.ft.)

Libya

Billion KWh
30
25
20
15
10
5
0
10.97
11.31
12.1
12.46
13.24
18.52
20.84
21.09
24.82
25.08
26.44
22.29
27.54
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Billion KWh
0.15
0.1
0.05
0
0
0
0
0
0
0.15
0.13
0.08
0.07
0.07
0.07
0.06
0.06
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Imports (Billion KWh)

Million KW
8
6
4
2
0
4.6
4.6
4.71
4.71
4.64
5.12
5.44
5.54
6.61
6.77
7.07
7.07
7.12
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

Libya

(Oil Revenue)

Libya

Value
7
5.6
4.2
2.8
1.4
0
3.85
3.85
3.9
3.74
3.68
3.73
3.48
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.68
0.7
0.66
0.75
0.78
0.75
0.86
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
140
120
100
80
60
40
20
0
88
91
88
100
113
108
126
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Libya

Value
7
5.6
4.2
2.8
1.4
0
4.39
4.27
4.38
4.2
4.06
4.24
3.86
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.55
0.62
0.54
0.65
0.71
0.63
0.8
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
120
100
80
60
40
20
0
67
75
68
88
102
93
111
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Libya

Value
7
5.6
4.2
2.8
1.4
0
3.11
3.29
3.36
3.19
3.19
3.11
3.03
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.89
0.86
0.85
0.9
0.9
0.91
0.93
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
140
120
100
80
60
40
20
0
123
114
110
127
131
139
137
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Libya

Value
7
5.6
4.2
2.8
1.4
0
3.05
3.16
3.04
2.62
2.92
2.71
2.49
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.82
0.79
0.82
0.91
0.84
0.91
0.95
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
160
140
120
100
80
60
40
20
0
105
102
111
135
127
141
143
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Geography

Total land area (1,000 ha):	175954
% of total country area cultivated:	1.168

Libya

Square kilometer
200000
150000
100000
50000
0
154500
154500
154500
154500
155850
155850
155850
155850
155850
155850
155850
155850
153550
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
10
8
6
4
2
0
8.78
8.78
8.78
8.78
8.74
8.74
8.74
8.74
8.74
8.74
8.72
8.72
8.73
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
20
15
10
5
0
17.03
16.76
0
0
0.01
0
2003
2004
2005
2006
2007
2008
2009
2010
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 810.1

Total Water Withdrawal (10^9 m3/year): 4.326

Water Resources

Dam Capacity per capita (m3/capita): 62.5

Total Dam Capacity (km3): 0.3847

Total Renewable Water Resources per capita (m3/year): 111.9

Environment and Health

Irrigation and Drainage Development

Libya
Billion cu m
4.33
4.33
0.7
0.7
Per Capita (cu m)
131.08
112.88
%
618
618
2007
2013
Annual freshwater withdrawls (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
14
3
83
Agriculture
Domestic
Industry

World Bank Global Ranking of Ease of Doing Business in Libya in 2016: 158th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	Upper middle income
POPULATION	6,253,452
GNI PER CAPITA (US$)	7,920
CITY COVERED	Tripoli

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
188	188	0

DOING BUSINESS 2016 DTF (% POINTS)	DOING BUSINESS 2015 DTF (% POINTS)	CHANGE IN DTF (% POINTS)
31.77	31.99	↓ -0.22

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	158	142	↓ -16
Dealing with Construction Permits	189	189	No change
Getting Electricity	126	116	↓ -10
Registering Property	189	189	No change
Getting Credit	185	185	No change
Protecting Minority Investors	188	188	No change
Paying Taxes	160	158	↓ -2
Trading Across Borders	107	106	↓ -1
Enforcing Contracts	131	130	↓ -1
Resolving Insolvency	189	189	No change

World Bank, http://www.doingbusiness.org/data/exploreeconomies/libya, 7.3.16.

Libya

DTF
100
80
60
40
20
0
74.02
74.02
35.05
31.99
31.77
2010
2011
2012
2013
2014
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.14
0.14
0.99
0.99
0.99
2010
2011
2012
2013
2014
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
28
28
177
179
179
2010
2011
2012
2013
2014
WB Ease of Doing Business

Libya

DTF
100
80
60
40
20
0
84.67
84.67
74.55
74.34
72.58
2010
2011
2012
2013
2014
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.31
0.31
0.6
0.65
0.77
2010
2011
2012
2013
2014
Starting a Business

Country Rank
200
160
120
80
40
0
75
75
126
135
151
2010
2011
2012
2013
2014
Starting a Business

Libya

DTF
100
80
60
40
20
0
79.35
79.35
2010
2011
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.18
0.18
2010
2011
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
31
31
2010
2011
Dealing with Construction Licenses

Libya

DTF
100
80
60
40
20
0
64.52
64.52
79.17
59.33
58.88
2010
2011
2012
2013
2014
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.56
0.56
0.28
0.61
0.64
2010
2011
2012
2013
2014
Getting Electricity

Country Rank
200
160
120
80
40
0
110
110
56
109
119
2010
2011
2012
2013
2014
Getting Electricity

Libya

DTF
100
80
60
40
20
0
92.37
92.37
0
0
0
2010
2011
2012
2013
2014
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.04
0.04
1
1
1
2010
2011
2012
2013
2014
Registering Property

Country Rank
200
160
120
80
40
0
7
7
180
179
179
2010
2011
2012
2013
2014
Registering Property

Libya

DTF
100
80
60
40
20
0
68.75
68.75
12.5
0
0
2010
2011
2012
2013
2014
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.25
0.25
0.99
0.98
0.99
2010
2011
2012
2013
2014
Getting Credit

Country Rank
200
160
120
80
40
0
52
52
180
179
178
2010
2011
2012
2013
2014
Getting Credit

Libya

DTF
100
80
60
40
20
0
56.67
56.67
16.67
16.67
16.67
2010
2011
2012
2013
2014
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.36
0.36
0.99
1
1
2010
2011
2012
2013
2014
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
59
59
179
179
179
2010
2011
2012
2013
2014
Protecting Minority Investors

Libya

DTF
100
80
60
40
20
0
80.96
80.96
54.68
54.68
54.68
2010
2011
2012
2013
2014
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.23
0.23
0.78
0.8
0.81
2010
2011
2012
2013
2014
Paying Taxes

Country Rank
200
160
120
80
40
0
45
45
148
150
152
2010
2011
2012
2013
2014
Paying Taxes

Libya

DTF
100
80
60
40
20
0
85.98
85.98
54.68
64.66
64.66
2010
2011
2012
2013
2014
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.16
0.16
0.78
0.54
0.55
2010
2011
2012
2013
2014
Trading Across Borders

Country Rank
200
160
120
80
40
0
23
23
148
100
101
2010
2011
2012
2013
2014
Trading Across Borders

Libya

DTF
100
80
60
40
20
0
74.81
74.81
51.42
50.27
50.27
2010
2011
2012
2013
2014
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.1
0.1
0.64
0.65
0.66
2010
2011
2012
2013
2014
Enforcing Contracts

Country Rank
200
160
120
80
40
0
19
19
121
122
123
2010
2011
2012
2013
2014
Enforcing Contracts

Libya

DTF
100
80
60
40
20
0
52.09
52.09
0
0
0
2010
2011
2012
2013
2014
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.28
0.28
0.95
0.99
0.99
2010
2011
2012
2013
2014
Resolving Insolvency

Country Rank
200
160
120
80
40
0
44
44
166
174
173
2010
2011
2012
2013
2014
Resolving Insolvency

Libya

Rank : 131

Out of 151 Countries

Libya

Value
7
5.6
4.2
2.8
1.4
0
Data not available
2.77
2.75
2.86
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
1
0.8
0.6
0.4
0.2
0
Data not available
0.91
0.92
0.91
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
140
120
100
80
60
40
20
0
Data not available
132
138
131
2012
2013
2014
2015
Networked Readiness Index

UNDP Ranking of Human Development Indicators in Libya in 2015: 94th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.724	94

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	71.6
+ Education	Expected Years of Schooling (years)	14
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPPs)	14,910.9
+ Inequality	Inequality-adjusted HDI (IHDI)	n.a.
+ Gender	Gender Development Index (GDI)	0.95
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	0.005
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	42.6
+ Human Security	Homicide rate (per 100,000 people)	1.7
+ Trade and Financial Flows	Exports and imports (% of GDP)	94.8
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	161.1
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	6.4
+ Demography	Population, total (millions)	6.3

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/LBY, 7.3.16.

Morocco

Risk Color Legend

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Morocco

Source: World Bank, World Wide Governance Indicators, Morocco: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Morocco

Estimate
0
-0.2
-0.4
-0.6
-0.16
-0.35
-0.42
-0.31
-0.55
-0.47
-0.51
-0.6
-0.41
-0.38
-0.39
-0.46
-0.48
-0.39
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.52
0.6
0.63
0.58
0.67
0.65
0.67
0.7
0.62
0.61
0.62
0.64
0.66
0.64
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
98
106
116
107
121
118
125
129
117
113
112
116
123
122
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Morocco

Estimate
0
-0.05
-0.1
-0.15
-0.2
-0.25
-0.3
-0.03
-0.14
-0.1
-0.08
-0.26
-0.14
-0.16
-0.17
-0.13
-0.09
-0.13
-0.05
-0.07
-0.14
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.49
0.54
0.53
0.52
0.58
0.53
0.54
0.55
0.53
0.52
0.53
0.5
0.5
0.55
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
77
86
80
75
91
82
83
89
86
84
88
79
80
89
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Morocco

Estimate
0
-0.1
-0.2
-0.3
-0.4
-0.5
-0.06
-0.16
-0.27
-0.23
-0.4
-0.18
-0.2
-0.18
-0.05
-0.07
-0.11
-0.09
-0.17
-0.01
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.51
0.54
0.59
0.58
0.64
0.55
0.57
0.56
0.51
0.51
0.53
0.52
0.55
0.49
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
78
87
91
89
102
86
85
88
83
83
84
84
90
78
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Morocco

Estimate
0.2
0.1
0
-0.1
-0.2
-0.3
0.14
-0.01
-0.05
0.02
-0.12
-0.25
-0.26
-0.29
-0.19
-0.16
-0.22
-0.21
-0.25
-0.06
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.4
0.46
0.48
0.45
0.51
0.56
0.57
0.58
0.54
0.53
0.55
0.54
0.56
0.51
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
70
78
80
75
81
84
89
89
83
83
86
84
88
71
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Morocco

Estimate
0
-0.1
-0.2
-0.3
-0.4
-0.5
-0.03
-0.18
-0.21
-0.08
-0.3
-0.4
-0.32
-0.38
-0.31
-0.18
-0.4
-0.44
-0.36
-0.26
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.49
0.55
0.56
0.51
0.59
0.63
0.6
0.63
0.59
0.54
0.63
0.64
0.61
0.58
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
66
77
83
71
86
100
87
96
87
78
98
98
91
82
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Morocco
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Morocco

Indicator
50
40
30
20
10
0
46.5
42.4
41.5
42.9
43.6
42.1
40.1
39.4
38.8
36.8
36.4
36.1
34.6
34.6
34.7
34.9
35.1
35.2
35.3
35.3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.59
0.7
0.71
0.66
0.63
0.67
0.72
0.72
0.74
0.77
0.76
0.76
0.79
0.79
0.79
0.78
0.78
0.78
0.78
0.77
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
95
114
116
106
105
110
115
119
123
128
130
131
133
132
129
128
128
128
128
128
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Morocco

Indicator
20
15
10
5
0
19.8 19 17.7 17 15.4 15.7 16.6 17.3 18.4 18.1 17.7 17.9 18.6 19 19.9 19.3 18.9 18.7 18.5 18.3 18.2
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.57 0.53 0.48 0.45 0.4 0.43 0.48 0.53 0.57 0.5 0.47 0.47 0.48 0.5 0.53 0.52 0.51 0.5 0.5 0.49 0.49
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
111 108 95 92 88 92 101 110 118 103 97 103 105 106 114 109 107 104 102 103 103
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Morocco

(1000)
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Morocco

(1000)
14000
12000
10000
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
10232 10030 10109 10529 10656 10922 10983 11150 11274 11307 11469 11704 11747 11895 12094 12311 12511 12709 12897 13074
7394 7493 7578 7706 7854 7910 7982 8101 8232 8332 8413 8583 8669 8766 8905 9061 9204 9345 9480 9605
2838 2537 2531 2823 3002 3012 3001 3049 3041 2978 3065 3122 3078 3129 3190 3260 3307 3363 3417 3469
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
30000
25000
20000
15000
10000
5000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
19232 19647 20032 20401 20769 21144 21533 21920 22309 22700 23092 23478 23874 24288 24651 25019 25367 25695 26030 26362
9373 10081 10289 10489 10690 10893 11099 11304 11508 11710 11911 12099 12289 12476 12657 12830 12990 13151 13312 13472
9859 9566 9744 9912 10079 10251 10434 10616 10801 10990 11182 11379 11585 11792 11995 12189 12367 12544 12719 12890
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
78.9 78.3 77.8 77.7 77.9 77.2 76.5 76.3 76.2 75.8 76.2 75.4 74.8 74.3 74.2 74.3 74.4 74.5 74.5 74.5
53.2 51.1 50.5 51.6 52.3 51.7 51 50.9 50.5 49.8 49.7 49.9 49.2 49 49.1 49.2 49.3 49.5 49.5 49.6
28.8 26.2 24.6 26.9 28.1 27.6 27 27 26.4 26.4 25.7 25.8 25 26.1 26.2 26.3 26.5 26.6 25.7 25.8
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Morocco
(1000)
2500
2000
1500
1000
500
0
2254 2098 2099 2190 2291 2212 2091 2040 1978 1882 1866 1843 1749 1736 1711 1706 1693 1674 1655 1638
1542 1668 1681 1577 1620 1588 1483 1469 1420 1382 1371 1361 1311 1297 1704 1283 1279 1269 1256 1240 1227
712 540 538 621 670 624 608 581 567 500 495 483 438 438 426 428 427 424 419 415 412
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
8000
6000
4000
2000
0
6042 6102 6146 6178 6204 6228 6246 6251 6249 6244 6238 6224 6206 6179 6137 6081 6002 5911 5818 5737 5678
3031 3050 3079 3099 3115 3128 3134 3134 3129 3120 3110 3091 3070 3046 3017 2981 2938 2887 2838 2797 2768
3011 3052 3067 3078 3089 3102 3112 3117 3120 3123 3128 3132 3121 3100 3066 3024 2979 2910
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
60
40
20
0
50.9 51.1 50.9 51.2 52.5 51.2 47.6 46.9 46.6 44.2 43.8 43.4 41.8 41.4 41.4 41.7 42 42.1 42.2 42.2
37.3 34.4 34.2 35.6 36.9 36.5 33.5 32.8 31.8 30.1 29.9 29.6 28.2 28.1 41 28.1 28.4 28.6 28.8 28.8 28.9
23.6 17.7 17.5 20 21.5 20 19.4 18.5 17.8 16 15.9 15.6 14.3 14.4 27.8 14.1 14.4 14.5 14.7 14.8 14.8 14.9
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Morocco

(1000)
12000
10000
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
25000
20000
15000
10000
5000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Morocco

(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Morocco

GDP Current $Billion
160
140
120
100
80
60
40
20
0
39 39 42 52 60 62 69 79 93 93 93 101 98 107 110 103 110 118 126 136 147
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
5000
4000
3000
2000
1000
0
1365 1369 1447 1764 1998 2066 2250 2563 2967 2948 2927 3149 3022 3264 3316 3077 3249 3442 3659 3909 4182
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
400
300
200
100
0
104 114 119 129 139 148 164 174 188 198 208 223 234 249 259 275 288 307 329 354 381
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Morocco

Indicator
2
0
-2
-4
-6
-8
-2.1
-4.1
-4.7
-4.1
-3.6
-5.9
-1.9
-0.1
0.7
-1.8
-4.3
-6.6
-7.3
-5.2
-4.9
-4.3
-3.5
-3
-2.9
-2.5
-2.3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.55
0.63
0.66
0.67
0.66
0.79
0.68
0.56
0.48
0.37
0.6
0.76
0.8
0.67
0.65
0.49
0.47
0.48
0.51
0.51
0.5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
95
122
135
125
133
165
122
90
55
50
116
157
161
137
138
116
103
109
108
113
111
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Morocco

% of GDP
5
0
-5
-10
-15
-20
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
-3.7 2 1 0.5 -0.6 -0.2 -1.5 -2.5 -7.1 -5.3 -4.4 -7.9 -9.5 -7.9 -5.5
-5.4 -2.5 -2.1 -2.8 -5 -5.6 -5.5 -9.3 -14.2 -11.9 -10.8 -14 -15.3 -14.4 -12.4
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
33.4 31.9 32.3 31.5 34.3 37.9 39.7 43.9 49.9 39.9 43 48.7 50.2 47.1 46.6
28 29.4 30.2 28.7 29.4 32.3 34.2 34.6 35.7 28 32.2 34.7 34.9 32.7 34.3
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
20
15
10
5
0
-5
-10
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
8.6 13.1 5.7 7.1 9.9 13.3 11.6 15 13.8 -9.2 17.9 9.1 2.7 0.9 6.3
7.6 1.4 6.4 0.6 6.3 9.6 8.2 5.2 -2.5 -0.1 7.8 5.6 3.3 0.9 1.8
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Morocco

% of GDP
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
24.3 27 25.8 26.2 27.8 27.3 28.1 33.9 35 34.1 35.8 35 34.7 33.7 33.4 34.3 35.1 35.9 36.3 36.6
20.6 25 24.8 26.7 27.3 27.5 26.6 31.4 39.1 31.9 29.7 29.7 27.9 25.5 26.8 28.2 31.1 32.6 33.6 34 34.7 35
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
24.6 25.7 27.9 26.1 26.5 31 28.1 28.5 31.3 30.4 31.1 33.8 35.3 32.9 33 30 30 30 29.7 29.5 29.4
22.5 21.5 23.2 22 22.9 25.1 26.2 28.6 30.6 28.7 26.8 27.2 28 27.7 28 25.8 26.5 26.9 26.8 26.9 27.1
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
80
60
40
20
0
-20
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
61.4 57.8 57.9 57.3 57.1 57.5 57.5 57.9 58.3 58.6 58.8 59.5 60.4 59.9 60.3
1.4 2.3 3.4 7.3 4.7 2.1 6.6 -13.6 5.4 5.8 2.1 7.3 3.8 4.5 2.5
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Morocco

$ Billion
40
30
20
10
0
20.79
18.9
18.1
18.33
17.02
16.3
17.94
20.68
20.96
24.66
27.25
29.9
33.82
39.26
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total External Debt $US

%
120
100
80
60
40
20
0
57.67
51.44
57.31
77.17
97.82
101.55
115.06
119.51
108.41
95.56
86.64
68.93
51.86
49.05
24.13
45.87
45.89
29.23
31.67
32.86
27.86
25.92
30.78
31.11
38.67
13.55
22.98
25.67
28.4
27.81
27.73
27.85
25.56
26.01
20.78
18.28
18.55
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

%
250
200
150
100
50
0
200.69
170.35
148.55
128.36
101.74
84.73
79.93
76.9
62.91
94.51
90.32
84.72
98.18
112.37
56.16
50.1
44.79
36.79
29.88
27.38
27.34
27.49
23.58
27.13
30.02
30.14
35.26
37.81
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
External Debt as % of GDP
External Debt as % of Exports and Services

Morocco

%
30
20
10
0
-10
-20
-30
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
14.9 16.6 16.5 17.3 16.3 14.7 16.9 12.2 13.3 14.7 14.4 14.2 13.4 14.7 13
-14 21.7 8.1 24.1 5.2 -13.5 25.3 -20.8 18.6 23.9 1.1 6.7 -7.8 18.5 -2.6
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
30
20
10
0
-10
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
29.1 27.6 27.3 27.9 28.5 28.2 27.2 27.7 29.0 27.3 28.6 28.9 28.6 28.7 29.3
4 4.7 2.7 4.4 3.0 4.9 4.0 6.6 5.9 -6.6 10.2 6.3 0.0 0.6 1.7
Industry value added % of GDP
Industry value added annual growth rate (%)

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
56 55.9 56.1 54.0 55.2 57.1 56 60.1 57 58 56.9 56.9 58 56.6 57.7
5.2 5.5 1.8 3.7 5.3 7.7 3.9 6.8 4.4 3.2 3.3 6.2 6.4 1.8 2.3
Services value added % of GDP
Services value added annual growth rate (%)

Morocco

% of GDP
5
4
3
2
1
0
0.6
0.38
0.2
4.64
1.38
2.72
3.6
3.55
2.67
2.12
1.33
2.49
2.89
3.13
3.26
0.12
0.69
0.8
0.34
0.52
0.62
0.24
0.37
0.41
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
20
15
10
5
0
-5
18.33
16.73
16.74
17.31
17.52
16.59
15.93
16.98
16.78
17.46
17.39
16.82
16.52
17.03
18.19
2.99
2.95
3.86
2.63
0.86
3.73
3.15
4.36
6.78
3.56
8.55
7.47
1.6
-0.64
0.97
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
12
10
8
6
4
2
0
10.9
8.18
6.72
6.25
7.37
6
7.23
6.9
6.95
6.37
6.04
6.13
4.72
5.36
5.87
4.78
3.51
3.61
6.86
5.7
6.04
5.13
3.24
4.12
3.77
3.26
3.08
2.87
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

1,000 bbls per day
160
140
120
100
80
60
40
20
0
133.55
145.18
126.74
89.34
118.81
129.56
125.22
126
110.7
95.72
122.04
141.58
148.52
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
300
250
200
150
100
50
0
158.48
161.22
164.28
167.07
170.29
174.14
180.79
183.18
215.69
235.26
268.41
281.73
290.9
293
4.02
4.03
4.48
3.72
3.45
4.31
4.05
3.94
4.72
4.76
5.06
5.06
5.06
5.06
5.06
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Morocco
Trillion cu ft
0.08
0.06
0.04
0.02
0
0.05 0.05 0.05 0.04 0.04 0.04 0.06 0.06 0.06 0.05 0.05 0.05 0.05 0.05 0.05
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Natural Gas Proved Reserves (trillion cu.ft.)

Morocco
Billion cu ft
50
40
30
20
10
0
0 0 0 0 0 0 0 0 0 0 14.3 17.76 20.73 18.05 20.59 21.72 27.76 41.39 38.92
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013
Exports of Dry Natural Gas (Billion cu.ft.)
Import of Dry Natural Gas (Billion cu.ft.)

Morocco
Billion cu ft
50
40
30
20
10
0
16.07 19.88 22 20.16 22.71 23.84 29.88 44.18 41.71
1.77 1.77 1.77 1.77 1.77 1.77 1.77 1.77 1.77 2.12 1.27 2.12 2.12 2.12 2.12 2.79 2.79
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013
Dry Natural Gas Consumption (Billion cu.ft.)
Dry Natural Gas Production (Billion cu.ft.)

Morocco

Billion KWh
30
25
20
15
10
5
0
13.05
14.35
14.86
16.36
17.41
18.31
19.87
21.27
21.75
22.24
23.52
25.27
26.7
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Billion KWh
6
4
2
0
2
1.45
1.35
1.42
1.51
0.8
2
3.46
4.26
4.62
4.58
5.13
5.66
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Imports (Billion KWh)

Million KW
8
6
4
2
0
4.78
4.88
4.85
4.85
5.54
5.49
5.67
5.71
5.89
6.16
6.41
6.41
6.76
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

Morocco

Value
7
5.6
4.2
2.8
1.4
0
4.08
4.08
4.08
4.03
4.08
4.16
4.15
4.11
4.21
4.16
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
0.6
0.4
0.2
0
0.58
0.56
0.57
0.58
0.56
0.52
0.53
0.54
0.5
0.54
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
80
60
40
20
0
65
64
73
73
75
73
70
77
72
72
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Morocco

Value
7
5.6
4.2
2.8
1.4
0
4.43
4.34
4.42
4.49
4.57
4.74
4.6
4.58
4.74
4.73
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
0.6
0.4
0.2
0
0.57
0.58
0.55
0.48
0.47
0.42
0.46
0.47
0.41
0.43
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
80
60
40
20
0
63
70
67
57
64
54
68
69
57
55
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Morocco

Value
7
5.6
4.2
2.8
1.4
0
3.57
3.72
3.73
3.71
3.78
3.86
3.94
3.9
3.92
3.86
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
0.8
0.6
0.4
0.2
0
0.73
0.66
0.68
0.71
0.66
0.61
0.58
0.58
0.59
0.64
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
100
80
60
40
20
0
82
80
85
91
88
83
79
84
78
82
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Morocco

Value
7
5.6
4.2
2.8
1.4
0
3.37
3.59
3.51
3.35
3.36
3.4
3.38
3.34
3.5
3.42
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
0.8
0.6
0.4
0.2
0
0.67
0.59
0.64
0.7
0.65
0.63
0.66
0.69
0.63
0.68
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
120
100
80
60
40
20
0
77
70
76
88
79
79
84
100
82
92
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Morocco in 2016: 43rd of 189

REGION	Middle East & North Africa
INCOME CATEGORY	Lower middle income
POPULATION	33,492,909
GNI PER CAPITA (US$)	3,020
CITY COVERED	Casablanca

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
75	80	↑ 5
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
64.51	63.47	↑ 1.04

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business ✔	43	52	↑ 9
Dealing with Construction Permits ✗	29	26	↓ -3
Getting Electricity ✔	55	56	↑ 1
Registering Property ✔	76	103	↑ 27
Getting Credit	109	105	↓ -4
Protecting Minority Investors	105	104	↓ -1
Paying Taxes ✔	62	65	↑ 3
Trading Across Borders	102	101	↓ -1
Enforcing Contracts	59	59	No change
Resolving Insolvency	130	130	No change

✔=Doing Business reform making it easier to do business. ✗=Change making it more difficult to do business.

World Bank, http://www.doingbusiness.org/data/exploreeconomies/morocco, 7.3.16.

Morocco

DTF
100
80
60
40
20
0
60.86
60.28
53.39
53.39
64.69
63.47
64.51
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.44
0.47
0.72
0.72
0.41
0.41
0.4
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
81
86
129
129
74
77
74
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Morocco

DTF
100
80
60
40
20
0
87
87.08
80.13
80.13
90.29
90.33
92.06
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.23
0.24
0.41
0.41
0.23
0.24
0.22
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
44
47
95
95
44
50
42
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Morocco

DTF
100
80
60
40
20
0
74.24
74.54
66.12
66.12
77.7
78.42
77.65
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.27
0.26
0.48
0.48
0.24
0.16
0.18
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
51
50
94
94
41
26
29
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Morocco

DTF
100
80
60
40
20
0
74.99
73.25
55.65
55.65
74.1
77.67
78.27
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.31
0.36
0.75
0.75
0.39
0.24
0.24
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
65
72
138
138
78
54
53
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Morocco

DTF
100
80
60
40
20
0
57.89
57.89
60.2
60.2
58.08
58.87
66.32
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.61
0.65
0.61
0.61
0.68
0.55
0.38
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
110
114
110
110
122
99
75
2010
2011
2012
2013
2014
2015
2016
Registering Property

Morocco

DTF
100
80
60
40
20
0
50
50
18.75
18.75
50
40
40
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.51
0.53
0.95
0.95
0.67
0.61
0.65
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
94
106
170
170
122
112
117
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Morocco

DTF
100
80
60
40
20
0
26.67
30
60
60
46.67
50
50
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.93
0.9
0.29
0.29
0.62
0.56
0.57
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
168
155
55
55
117
102
106
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Morocco

DTF
100
80
60
40
20
0
58.96
58.8
66.66
66.66
77.94
77.84
78.91
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.61
0.62
0.5
0.5
0.3
0.31
0.3
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
115
121
104
104
56
63
60
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Morocco

DTF
100
80
60
40
20
0
80.97
81.05
61.47
61.47
77.94
65.41
65.64
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.21
0.22
0.57
0.57
0.3
0.53
0.53
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
36
37
128
128
56
95
96
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Morocco

DTF
100
80
60
40
20
0
60.14
60.14
34.61
34.61
60.14
62.34
62.34
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.41
0.41
0.93
0.93
0.4
0.32
0.32
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
82
82
167
167
79
57
57
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Morocco

DTF
100
80
60
40
20
0
37.77
30.09
30.33
30.33
29.99
33.78
33.89
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.48
0.62
0.64
0.64
0.64
0.71
0.72
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
72
99
107
107
105
127
127
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	44655
% of total country area cultivated:	21.05

Morocco

Square kilometer
350000
300000
250000
200000
150000
100000
50000
0
306520
303700
302830
308760
300410
299890
299460
299600
299810
300026
299883
301038
304030
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
80
60
40
20
0
68.68
68.05
67.85
69.18
67.31
67.19
67.1
67.13
67.18
67.23
67.19
67.45
68.12
4.3
4.3
3.88
4.09
4.39
4.57
4.55
4.61
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
25
20
15
10
5
0
21.48
21.04
21.46
21.5
19.04
21.21
19.27
19.1
17.44
23.02
19.01
17.35
17.23
18.86
13.75
14.38
14.02
11.03
10.92
10.56
9.31
12.27
11.79
11.22
11.45
12.62
12.45
10.77
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

Water Use

Total Water Withdrawal per capita (m3/year): 320.7

Total Water Withdrawal (10^9 m3/year): 10.43

Water Resources

Dam Capacity per capita (m3/capita): 536.2

Total Dam Capacity (km3): 17.96

Total Renewable Water Resources per capita (m3/year): 865.9

Environment and Health

Irrigation and Drainage Development

Morocco
Billion cu m
25
20
15
10
5
12.61
29
12.61
29
Per Capita (cu m)
800
600
400
200
989.37
878.57
43.48
43.48
%
40
30
20
10
2007
2013
Annual freshwater withdrawals (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
10
3
87
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Morocco in 2015: 126th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.628	126

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	74
+ Education	Expected years of schooling (years)	11.6
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPP$)	6,850.1
+ Inequality	Inequality-adjusted HDI (IHDI)	0.441
+ Gender	Gender Development Index (GDI)	0.828
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	0.069
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	45.9
+ Human Security	Homicide rate (per 100,000 people)	2.2
+ Trade and Financial Flows	Exports and imports (% of GDP)	80.5
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	131.7
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	1.8
+ Demography	Population, total (millions)	33.5

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/MAR, 7.3.16.

Morocco

Rank : 72

Out of 151 Countries

Morocco

Rank : 78

Out of 151 Countries

Morocco

Value
7
5.6
4.2
2.8
1.4
0
3.56
3.64
3.61
3.93
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
0.8
0.6
0.4
0.2
0
0.67
0.64
0.67
0.56
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
100
80
60
40
20
0
91
89
99
78
2012
2013
2014
2015
Networked Readiness Index

Oman

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Oman

Income Group, Region, or Country: **Oman**

Violence

Transparency International ranks Oman 45th of 175 countries rated in 2015.

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, Oman: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Oman

Estimate
1.2
1
0.8
0.6
0.4
0.2
0
1.03
0.82
1.02
1.07
0.92
0.82
0.91
0.92
0.8
0.59
0.42
0.45
0.45
0.66
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.13
0.18
0.13
0.11
0.14
0.17
0.15
0.15
0.17
0.23
0.29
0.28
0.27
0.22
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
28
39
22
20
32
42
32
33
39
51
59
59
57
48
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Oman

Estimate
0.5
0.4
0.3
0.2
0.1
0
0.33
0.4
0.47
0.45
0.3
0.27
0.35
0.44
0.41
0.42
0.27
0.26
0.21
0.29
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.35
0.33
0.31
0.31
0.35
0.37
0.34
0.31
0.32
0.32
0.37
0.37
0.39
0.38
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
56
55
52
51
58
56
55
52
55
54
60
63
63
60
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Oman

Estimate
0.8
0.6
0.4
0.2
0
0.02
0.71
0.67
0.66
0.53
0.59
0.62
0.71
0.54
0.46
0.34
0.47
0.47
0.69
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.48
0.22
0.23
0.24
0.27
0.25
0.25
0.22
0.27
0.3
0.35
0.3
0.3
0.23
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
73
46
47
47
53
49
47
45
49
53
63
53
53
43
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Oman

Estimate
0.8
0.6
0.4
0.2
0
0.63
0.55
0.56
0.6
0.4
0.37
0.51
0.71
0.66
0.64
0.54
0.58
0.56
0.58
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.23
0.26
0.25
0.24
0.31
0.32
0.27
0.21
0.22
0.23
0.26
0.24
0.25
0.26
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
42
51
49
44
60
58
53
43
45
48
51
47
47
45
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Oman

Estimate
1
0.8
0.6
0.4
0.2
0
0.76
0.83
0.44
0.57
0.29
0.19
0.27
0.45
0.29
0.28
0
0.08
0.08
0.25
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.21
0.19
0.31
0.26
0.35
0.4
0.36
0.3
0.36
0.36
0.47
0.44
0.44
0.37
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
33
32
47
43
56
58
52
45
52
52
69
61
63
59
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Oman
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Oman

Indicator
50
40
30
20
10
0
36.6 36 35.7 35.6 35.3 35.2 36.5 37.8 38.4 39.8 40.8 42.3 43.6 44.7 45.5 46.1 45.2 44.2 43.2 42.4
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.84 0.84 0.84 0.83 0.83 0.83 0.8 0.76 0.74 0.69 0.66 0.61 0.57 0.53 0.5 0.49 0.52 0.54 0.57 0.59
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
143 140 139 139 145 140 130 127 124 114 105 96 93 87 78 75 81 87 92 92
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Oman

Indicator
25
20
15
10
5
0
17.9 18 18.1 18.2 18.3 18.3 18 17.7 17.5 17.4 17.3 17.1 16.9 16.9 18 19.3 20 20.5 21 21.3 21.7
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.5 0.49 0.49 0.49 0.5 0.51 0.53 0.54 0.54 0.47 0.46 0.45 0.43 0.43 0.47 0.52 0.54 0.56 0.58 0.59 0.6
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
104 102 99 101 99 103 110 112 109 96 92 96 92 96 102 111 112 114 118 119 120
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Oman

(1000)
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Oman

(1000)
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Oman

(1000)
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Oman

(1000)
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Oman
(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Oman

GDP Current $Billion
80
60
40
20
0
19 19 19 21 24 30 36 41 59 47 57 68 75 77 78 60 61 65 69 72 74
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
25000
20000
15000
10000
5000
0
7872 7701 7834 8273 9312 11525 13536 14952 21272 16204 19698 22623 22923 21424 20927 15672 15322 15973 16430 16622 16622
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
250
200
150
100
50
0
75 80 80 80 83 88 95 102 113 121 128 136 146 156 163 172 179 186 192 198 205
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Oman

Indicator
20
10
0
-10
-20
-30
14.3
8.9
6.3
7
6.4
13.2
14.4
12.4
17.3
-0.3
5.7
9.4
4.7
3.2
-1.5
-17.7
-20
-18.5
-17.6
-16.9
-18.1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.01
0.02
0.03
0.02
0.08
0.03
0.07
0.05
0.02
0.29
0.1
0.05
0.17
0.22
0.42
0.97
1
1
1
1
1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
4
4
7
7
12
10
15
8
11
28
12
9
14
14
56
175
178
178
178
178
178
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Oman

% of GDP
30
25
20
15
10
5
0
-5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
27.8 22.4 21.2 17 12.5 27.2 24.5 16.5 21.3 16 24.4 29.9 26.8 22.4 22.2
16.4 10.4 7 2.5 3.7 17.2 15.7 6 8.5 -1.1 8.9 13.2 10.3 6.6 2
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
53.7 51.7 49.8 51.4 58.3 56.2 56.5 58.5 50.6 57.1 72.9 71.8 75.9 68.8
25.9 29.3 49.1 32.8 38.9 31.1 31.7 40 37.2 34.6 32.7 43 45.1 53.5 46.6
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
60
40
20
0
-20
-40
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
15.5 0 27.2 27.1 19.4 -9.4 34.4 20 -22.3 22.5 48.2 19.6 20.4 -4.9
5.5 -4.8 -2.7 -1.9 9.8 -18.6 -1.9 9.1 -1.3 15 19.7 5.4 12.1 -9.8
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Oman

% of GDP
50
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
32.3 28.1 26.7 26.5 32.5 39.2 43.6 41.2 46 29.2 35.1 32.3 35.6 34.6 30.4 29.5 29.9 30.5 31 31.5 31.8
15.9 17.8 19.7 24 28.9 22.1 28 35.2 37.5 28.1 26.2 19.1 25.3 28 28.4 12.6 5.6 8.1 10.4 12.5 15.3
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
51.1 48.2 46.8 47.2 46.8 49.2 49.8 48.8 47.4 39.6 40.6 48.9 49.5 49.1 47.3 40.5 39.6 39.9 38.9 38.3 36.2
36.8 39.3 40.5 40.2 40.4 36 35.4 36.4 30.1 39.3 35 39.5 44.8 45.9 48.8 58.2 58.4 59.6 56.5 54.3 55.2
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
40
30
20
10
0
-10
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
35.4 37.3 36.2 37.6 37.2 30.6 29.7 30.4 28 36.4 32 28.3 28.8 30.3 30.8
5.5 0.6 13.8 6.2 2.8 5 19.3 5.6 12.4 4.2 -0.6 15.9 6.7 4.7
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Oman

%
6
4
2
0
-2
2.2
2.3
2.3
2.2
1.9
1.6
1.4
1.4
1.1
1.5
1.4
1.3
1.2
1.2
1.3
-0.5
2.6
5.1
3.3
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
80
60
40
20
0
59.2
56.4
55.5
55.6
56.3
63.5
63.7
61.1
66.9
59.6
64.1
71.6
70.4
68.9
65.3
2.3
4.9
3.2
1.4
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Industry value added % of GDP
Industry value added annual growth rate (%)

%
50
40
30
20
10
0
-10
38.6
41.3
42.2
42.2
41.8
34.8
34.9
37.5
31.9
38.9
34.5
27.1
28.5
29.9
33.4
-7.5
11.7
5.3
5.6
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Services value added % of GDP
Services value added annual growth rate (%)

Oman

% of GDP
8
6
4
2
0
-2
0.42
0.03
0.54
0.12
0.45
4.95
4.29
7.92
4.85
3.07
2.56
1.81
1.36
2.08
0.75
0.74
-0.09
0.96
0.23
2.12
1.29
1.15
1.77
0.9
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
12
10
8
6
4
2
0
-2
5.73
8.78
8.63
8.87
8.62
8.62
11.27
10.75
10.48
11.58
10.58
11.41
10.71
10.44
9.27
1.3
1.82
2.41
-0.91
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
6
4
2
0
3.4
4.64
5.06
0.6
0.46
0.48
0.36
0.32
0.18
0.16
0.28
0.27
0.28
0.1
0.14
0.11
0.09
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

Oman

Billion bbls
6
4
2
0
5.28
5.51
5.51
5.51
5.51
5.51
5.51
5.5
5.5
5.5
5.5
5.5
5.5
5.5
4.97
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
1000
800
600
400
200
0
905
840
838.9
763.01
720.22
756.7
673.43
640.62
623.91
665.57
684.68
688.1
707.25
0
0
0
0
0
0
0
0
0
0
0
0
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
1000
800
600
400
200
0
972.04
915.49
899.48
823.01
754.3
780.56
743.86
714.81
759.7
818.89
869.85
890.89
923.77
945.13
950.85
52.54
54.72
57.23
58.43
63.91
72.06
78.03
90.96
121.64
108.64
149.64
163.23
186.08
172
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Oman
Trillion cu ft
35
30
25
20
15
10
5
0
28.42
29.28
29.28
29.28
29.28
29.28
29.28
30
30
30
30
30
30
30
17.82
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves
(trillion cu.ft.)

Oman
Billion cu ft
500
400
300
200
100
0
0
100.29
269.45
298.76
332.31
371.16
375.05
456.98
464.66
384.58
407.54
403.65
385.99
385.99
406.12
0
0
0
0
0
0
0
12.36
52.97
67.1
68.86
68.86
68.86
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Exports of Dry Natural Gas
(Billion cu.ft.)
Import of Dry Natural Gas
(Billion cu.ft.)

Oman
Billion cu ft
1200
1000
800
600
400
200
0
321.72
493.35
529.72
557.98
607.42
698.88
837.32
848.97
849.54
874.58
957.04
1115.35
1127.25
221.43
223.9
230.96
225.66
236.26
323.84
380.34
384.31
477.32
520.01
620.48
619.43
798.22
774.1
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Dry Natural Gas Consumption
(Billion cu.ft.)
Dry Natural Gas Production
(Billion cu.ft.)

Oman

Billion KWh
25
20
15
10
5
0
6.72
7.3
7.6
7.83
8.68
9.08
10.47
10.38
12.01
13.41
14.98
17.23
20.36
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Million KW
6
4
2
0
2.31
2.3
2.3
2.79
3.02
2.98
3.31
3.42
3.86
4.2
4.26
4.86
5.81
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

%
30
25
20
15
10
5
0
13.01
12.99
16.31
17.2
15.03
14.45
13.88
23.36
19.55
26.13
22.92
21.22
19.09
20.72
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

Oman

Square kilometer
20000
15000
10000
5000
0
11730
11736
10734
10730
17720
17650
17630
17650
17670
17740
17704
17705
14728
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
5
4
3
2
1
0
3.79
3.79
4.11
4.44
4.76
4.73
4.73
4.73
4.74
4.76
4.17
4.76
4.77
4.76
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
25
20
15
10
5
0
22.46
22.39
21.08
5.58
13.29
11.81
10.59
9.77
10.9
10.91
12.08
11.01
10.33
9.26
12.39
3.56
6.06
6.23
0.93
3.27
2.54
1.94
2.07
2.5
3.06
2.49
2.24
2.07
2.43
2.29
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

Oman

Value
7
5.6
4.2
2.8
1.4
0
4.43
4.55
4.49
4.61
4.64
4.65
4.64
4.46
4.25
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
0.5
0.4
0.3
0.2
0.1
0
0.36
0.3
0.32
0.25
0.25
0.25
0.24
0.35
0.49
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
80
60
40
20
0
42
38
41
34
32
32
33
46
62
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Oman

Value
7
5.6
4.2
2.8
1.4
0
5.07
5.25
5.3
5.41
5.62
5.69
5.77
5.66
5.33
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
0.25
0.2
0.15
0.1
0.05
0
0.24
0.19
0.15
0.13
0.09
0.08
0.06
0.09
0.18
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
40
30
20
10
0
38
31
25
24
20
15
13
19
29
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Oman

Value
7
5.6
4.2
2.8
1.4
0
3.89
4.09
4.18
4.3
4.33
4.4
4.45
4.32
4.13
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
0.6
0.4
0.2
0
0.58
0.49
0.44
0.35
0.34
0.32
0.28
0.37
0.49
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
80
60
40
20
0
70
61
53
48
45
45
39
49
63
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Oman

Value
7
5.6
4.2
2.8
1.4
0
4
3.87
3.75
3.87
3.87
3.91
4.05
3.76
3.45
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
0.8
0.6
0.4
0.2
0
0.4
0.45
0.5
0.4
0.4
0.4
0.33
0.5
0.67
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
100
80
60
40
20
0
40
48
52
47
44
44
39
58
85
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Oman in 2016: 149th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	High income
POPULATION	3,926,492
GNI PER CAPITA (US$)	19,002
CITY COVERED	Muscat

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
70	77	↑ 7
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
65.40	63.67	↑ 1.73

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	149	121	↓ -28
Dealing with Construction Permits	46	40	↓ -6
Getting Electricity ✔	60	124	↑ 64
Registering Property	33	32	↓ -1
Getting Credit	126	118	↓ -8
Protecting Minority Investors	134	133	↓ -1
Paying Taxes	10	10	No change
Trading Across Borders ✔	69	76	↑ 7
Enforcing Contracts	70	70	No change
Resolving Insolvency	105	108	↑ 3

✔=Doing Business reform making it easier to do business. ✗=Change making it more difficult to do business.

World Bank, http://www.doingbusiness.org/data/exploreeconomies/oman, 7.3.16.

Oman

DTF
100
80
60
40
20
0
65.85
65.88
57.15
57.15
68.92
63.67
65.4
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.3
0.31
0.61
0.61
0.29
0.41
0.38
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
45
53
121
121
51
75
69
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Oman

DTF
100
80
60
40
20
0
74.11
73.04
81.11
81.11
79.07
79.29
74.98
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.49
0.53
0.39
0.39
0.49
0.52
0.71
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
108
112
91
91
109
115
142
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Oman

DTF
100
80
60
40
20
0
75.5
75.42
75.73
75.73
76.91
75.2
74.92
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.24
0.25
0.25
0.25
0.26
0.23
0.25
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
45
45
48
48
45
39
45
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Oman

DTF
100
80
60
40
20
0
76.7
76.68
72.88
72.88
76.75
57.57
76.27
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.28
0.29
0.38
0.38
0.33
0.65
0.27
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
59
61
78
78
66
117
57
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Oman

DTF
100
80
60
40
20
0
88.16
88.16
85.83
85.83
88.16
77.37
77.37
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.06
0.07
0.1
0.1
0.07
0.15
0.15
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
17
16
21
21
16
32
33
2010
2011
2012
2013
2014
2015
2016
Registering Property

Oman

DTF
100
80
60
40
20
0
37.5
37.5
6.25
6.25
56.25
35
35
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.71
0.72
0.99
0.99
0.55
0.7
0.73
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
126
124
180
180
92
117
127
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Oman

DTF
100
80
60
40
20
0
50
50
26.67
26.67
50
43.33
43.33
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.5
0.51
0.94
0.94
0.54
0.74
0.75
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
93
85
169
169
101
134
134
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Oman

DTF
100
80
60
40
20
0
93.22
93.22
67.3
67.3
92.91
92.91
92.91
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.07
0.08
0.49
0.49
0.09
0.09
0.09
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
7
8
101
101
9
10
10
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Oman

DTF
100
80
60
40
20
0
74.83
76.6
68.85
68.85
92.91
76.39
79.35
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.3
0.28
0.43
0.43
0.09
0.34
0.3
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
62
60
101
101
9
72
67
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Oman

DTF
100
80
60
40
20
0
50.67
50.67
50.24
50.24
50.67
60.62
60.62
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.66
0.66
0.66
0.66
0.66
0.36
0.37
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
123
122
124
124
124
67
67
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Oman

DTF
100
80
60
40
20
0
37.78
37.56
36.61
36.61
40.17
39.02
39.28
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.48
0.5
0.53
0.53
0.47
0.61
0.61
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
71
76
86
86
72
106
104
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 514

Total Water Withdrawal (10^9 m3/year): 1.321

Water Resources

Dam Capacity per capita (m3/capita): 26.67

Total Dam Capacity (km3): 0.0884

Total Renewable Water Resources per capita (m3/year): 356.6

Environment and Health

Irrigation and Drainage Development

Oman
Billion cu m
1.2
1
0.8
0.6
0.4
0.2
1.32
1.4
1.32
1.4
Per Capita (cu m)
600
400
200
606.48
385.42
%
80
60
40
20
94.36
94.36
2007
2013
Annual freshwater withdrawls (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
10
1
88
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Oman in 2015: 52nd of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.793	52

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	76.8
+ Education	Expected years of schooling (years)	13.6
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPPs)	34,857.7
+ Inequality	Inequality-adjusted HDI (IHDI)	n.a.
+ Gender	Gender Development Index (GDI)	0.909
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	n.a.
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	59.9
+ Human Security	Homicide rate (per 100,000 people)	1.1
+ Trade and Financial Flows	Exports and imports (% of GDP)	98.6
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	157.8
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	21.4
+ Demography	Population, total (millions)	3.9

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/OMN, 7.3.16.

Oman

Rank : 62

Out of 151 Countries

Oman

Rank : 42

Out of 151 Countries

Oman

Value
7
5.6
4.2
2.8
1.4
0
4.35
4.48
4.56
4.52
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0.33
0.28
0.27
0.32
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
50
40
30
20
10
0
40
40
40
42
2012
2013
2014
2015
Networked Readiness Index

Qatar

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Qatar

Income Group, Region, or Country: **Qatar**

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, Qatar: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Qatar

Estimate
1.4
1.2
1
0.8
0.6
0.4
0.2
0
1.06
0.74
1.14
1.08
0.99
0.91
0.94
1.1
1.21
1.12
1.17
1.21
1.19
1
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.12
0.2
0.1
0.11
0.13
0.15
0.14
0.11
0.08
0.1
0.09
0.08
0.08
0.12
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
24
46
16
19
26
34
30
19
10
13
13
12
11
24
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Qatar

Estimate
1.2
1
0.8
0.6
0.4
0.2
0
0.44
0.49
0.47
0.49
0.42
0.55
0.44
0.61
1
0.89
0.78
0.95
1.07
0.99
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.31
0.3
0.31
0.3
0.31
0.27
0.31
0.25
0.14
0.17
0.2
0.15
0.12
0.15
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
51
51
52
47
53
46
51
42
33
38
40
36
33
38
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Qatar

Estimate
1
0.8
0.6
0.4
0.2
0
-0.2
-0.08
0.26
0.16
0.15
0.26
0.34
0.43
0.66
0.69
0.61
0.49
0.8
0.74
0.57
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.52
0.38
0.41
0.42
0.37
0.34
0.31
0.24
0.23
0.25
0.29
0.19
0.21
0.27
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
81
65
69
67
63
59
57
47
44
46
51
39
41
48
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Qatar

Estimate
1.2
1
0.8
0.6
0.4
0.2
0
0.59
0.63
0.51
0.42
0.7
0.72
0.63
0.79
1.01
0.95
0.84
1.03
1.04
0.99
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.24
0.23
0.27
0.3
0.21
0.2
0.23
0.19
0.13
0.14
0.17
0.12
0.12
0.14
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
47
45
53
54
42
42
47
40
30
34
38
30
26
31
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Qatar

Estimate
2
1.5
1
0.5
0
0.67
0.71
0.6
0.58
0.82
1.09
0.81
1.11
1.72
1.57
1.08
1.19
1.24
1.09
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.24
0.23
0.26
0.26
0.18
0.12
0.19
0.12
0.04
0.05
0.12
0.1
0.09
0.12
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
40
37
41
42
34
27
35
29
16
17
27
28
28
28
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Qatar
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Qatar

Indicator
80
60
40
20
0
45.1
48.2
50.5
52.9
54.2
56.2
58.4
61.2
63.7
66.4
68.3
66
64.8
64.4
63.6
63.6
62.8
62.7
62.9
63.2
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.63
0.53
0.45
0.37
0.33
0.27
0.22
0.16
0.12
0.08
0.06
0.08
0.09
0.09
0.1
0.1
0.11
0.11
0.11
0.1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
103
86
72
57
53
44
38
30
24
18
16
18
19
20
22
22
22
22
22
22
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Qatar

Indicator
6
4
2
0
3.9
4
4.1
4.8
5.5
3.9
3
1.6
1
1
1.5
1.6
1.4
1
0.7
0.8
0.9
1
1
1.1
1.2
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.12 0.13 0.12 0.13 0.15 0.12 0.11 0.1 0.09 0.07 0.08 0.09 0.09 0.09 0.08 0.08 0.08 0.08 0.08 0.08 0.08
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
10 8 8 11 17 9 5 3 4 2 3 3 3 2 1 1 1 2 2 3 3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Qatar
(1000)
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Qatar

(1000)
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Qatar
(1000)
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Qatar
(1000)
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Qatar

(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Qatar

GDP Current $Billion
300
250
200
150
100
50
0
18 18 19 24 32 45 61 80 115 98 125 170 190 202 210 192 192 212 233 251 268
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
120000
100000
80000
60000
40000
20000
0
29914 28667 30749 35644 44052 54229 62921 69167 74189 59935 76413 99431 103606 98710 93990 78829 73725 77857 83724 89472 95310
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
500
400
300
200
100
0
51 55 60 63 77 86 111 135 162 182 221 256 273 290 307 324 344 365 386 407 428
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Qatar

Indicator
25
20
15
10
5
0
-5
7.2
3.4
9
5.9
15.4
9
8.5
10.4
10.8
15.5
6.1
10.2
14.2
20.7
14.7
4.5
-1.5
-2.5
-1.7
-1.5
-1.9
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.08
0.14
0.01
0.04
0
0.09
0.21
0.08
0.09
0
0.09
0.04
0.01
0
0
0.11
0.35
0.44
0.41
0.42
0.46
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
12
15
4
11
2
13
25
12
13
3
11
8
5
3
4
3
46
87
74
80
101
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Qatar

% of GDP
50
40
30
20
10
0
45
36.8
32.2
33.2
38
35.4
27.1
24.4
33.3
22.1
38.6
46.3
46
44.1
38.7
9.3
23.7
19.7
24.4
23.8
16.8
15.5
14.4
23.1
6.5
19.1
30.7
32.6
30.9
26.1
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
80
60
40
20
0
67.3
65.9
60.3
61.7
64.2
65.1
62.8
60.3
61.4
51.1
62.3
71.8
75.1
73.3
69.1
22.3
29.1
28.1
28.5
26.2
29.7
35.8
35.8
28.1
29
23.8
25.8
28.7
29.2
30.5
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
60
40
20
0
-20
5.6
-4
49.4
17.1
51.9
10.4
58
25.3
5.9
10.9
-1.4
40.8
21.5
8.7
6.4
-5.4
4.8
-8.3
26
16.4
13.8
15.4
2.1
31.3
19.9
11.1
3.7
3.1
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Qatar

% of GDP
80
60
40
20
0
49.3
52.8
52.4
59.3
55.3
51.1
57.4
60.4
64.2
49.5
50.4
59.3
60.7
59.5
58.5
51.4
48.5
50.8
52.5
53.5
54
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
60
40
20
0
38.7
34.7
39.7
33
43.8
37.6
36.6
37.2
35.6
47.7
35
38.7
45.1
52.2
47.4
40.2
34
35.6
30
29.1
30.6
30
31.5
31.3
30.7
27.1
28.4
28.7
28.1
26.7
24.8
32.2
29
28.5
30.9
31.6
32.7
35.7
33.4
30.9
31.7
28.1
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
60
40
20
0
-20
-40
15.2
15.4
18.4
16.5
17.5
16
17
16.3
17.1
15.4
12.8
11.9
7.3
9
9.3
6.9
40.1
-29.2
51.6
23.4
20.1
12.8
19.3
16.2
12.9
12.7
13.9
14.8
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Qatar

%
40
20
0
-20
-40
0.4 0.4 0.3 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1
0 -25.5 11.3 1 18.7 16.3 10 36.7 -17 19.5 5.4 4.6 5.9 8.2
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
80
60
40
20
0
70.7 69.1 70.6 73.5 71.7 74.5 67.9 67.1 72.6 61.9 68.1 72.5 72.2 70.6 67.9
3.3 8.8 4.8 16.6 6.4 17.2 16.3 21.4 7.8 25.5 14 3 2.1 0.9
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Industry value added % of GDP
Industry value added annual growth rate (%)

%
60
40
20
0
-20
28.9 30.6 29.1 26.3 29.6 28.1 25.4 32 32.8 27.3 30 31.8 27.4 27.7 29.3 32
6 1.8 -0.2 11.2 56.2 22.1 8.7 23.2 5.9 11.6 10.2 11.2 11.5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Services value added % of GDP
Services value added annual growth rate (%)

Qatar

% of GDP
10
8
6
4
2
0
-2
1.42
1.68
3.22
2.66
3.78
5.61
5.75
5.9
3.28
8.31
3.73
0.55
0.21
-0.12
0.5
5.95
0.97
3.97
3.21
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
20
15
10
5
0
5.44
6.12
7.2
7.65
11.46
9.87
9.3
9.24
10.69
9.43
8.97
9.35
10.33
10.02
10.13
13.64
10.42
7.23
6.5
8.45
4.74
6.77
16.87
13.73
17.61
9.99
11.11
5.6
4.08
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
6
4
2
0
0.11
4.65
4.84
5.34
4.58
4.48
4.76
4.13
3.34
3.64
2000
2001
2002
2003
2004
2005
2006
2007
2008
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

Qatar

Billion bbls
30
25
20
15
10
5
0
3.7
13.16
15.21
15.21
15.21
15.21
15.21
15.21
15.21
15.21
25.41
25.38
25.38
25.38
25.24
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
1400
1200
1000
800
600
400
200
0
680
680
570.8
753.98
867.8
933
982.5
623.94
684.36
1041.13
1121.63
1214.9
1231.98
0
0
0
0
0
0
0
0
0
0
0
0
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
2500
2000
1500
1000
500
0
879.05
880.25
870.76
1018.63
1162.08
1253.61
1283.66
1350.87
1484.26
1573.25
1787.9
1936.4
2032.61
2067.3
2054.72
48.17
54.48
62.25
71.88
82.85
86.08
105
128.06
152.87
168.59
199.21
200.6
225.91
230
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Qatar
Trillion cu ft
1000
800
600
400
200
0
300
393.83
508.54
508.54
910
910
910.52
910.5
905.3
891.94
899.32
895.8
890
890
885.29
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves
(trillion cu.ft.)

Qatar
Billion cu ft
5000
4000
3000
2000
1000
0
495.82
566.81
649.44
677.69
852.5
957.04
1097.94
1536.2
2005.19
2408.13
3369.76
4230.38
4400.25
4432.03
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Exports of Dry Natural Gas
(Billion cu.ft.)
Import of Dry Natural Gas
(Billion cu.ft.)

Qatar
Billion cu ft
6000
4000
2000
0
1027.67
953.5
1041.79
1108.89
1383.29
1617.43
1790.47
2231.91
2718.58
3153.63
4165.69
5198.35
5546.19
5597.53
531.84
386.7
392.35
431.2
530.78
660.39
692.53
695.71
713.4
745.5
795.93
967.97
1145.94
1162.92
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Dry Natural Gas Consumption
(Billion cu.ft.)
Dry Natural Gas Production
(Billion cu.ft.)

Qatar

Billion KWh
35
30
25
20
15
10
5
0
7.95
8.66
9.52
10.45
11.52
12.51
14.84
16.91
18.79
21.19
24.69
27.26
30.53
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Million KW
8
6
4
2
0
2.25
2.34
2.54
2.68
2.9
2.83
3.03
3.16
4.31
5.32
7.83
7.83
7.95
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

%
25
20
15
10
5
0
6.55
7.51
8.13
12.55
10.76
10.22
8.86
12.23
8.67
19.23
24.92
9.9
17.44
20.71
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

Qatar

Value
7
5.6
4.2
2.8
1.4
0
4.59
4.63
4.83
4.95
5.1
5.24
5.38
5.24
5.24
5.3
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
0.3
0.25
0.2
0.15
0.1
0.05
0
0.3
0.26
0.18
0.12
0.08
0.06
0.04
0.06
0.06
0.05
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
35
30
25
20
15
10
5
0
32
31
26
22
17
14
11
13
16
14
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Qatar

Value
7
5.6
4.2
2.8
1.4
0
5.54
5.38
5.5
5.57
5.73
5.81
5.96
6.01
6.12
6.13
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
0.13
0.14
0.12
0.08
0.06
0.06
0.04
0.03
0.03
0.03
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
25
20
15
10
5
0
22
24
21
17
13
12
7
5
5
5
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Qatar

Value
7
5.6
4.2
2.8
1.4
0
4.16
4.27
4.53
4.67
4.68
4.68
4.93
5.02
4.98
5.05
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
0.5
0.4
0.3
0.2
0.1
0
0.44
0.37
0.26
0.2
0.17
0.18
0.11
0.08
0.1
0.09
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
50
40
30
20
10
0
46
44
31
28
26
27
22
18
20
21
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Qatar

Value
7
5.6
4.2
2.8
1.4
0
3.59
3.92
4.14
4.1
4.48
4.98
5.02
5.08
5.09
5.18
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
0.6
0.4
0.2
0
0.57
0.43
0.32
0.32
0.15
0.05
0.05
0.04
0.04
0.03
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
60
40
20
0
58
46
35
36
23
16
15
14
15
12
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Qatar in 2016: 109th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	High income
POPULATION	2,267,916
GNI PER CAPITA (US$)	90,420
CITY COVERED	Doha

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
68	65	↓ -3

DOING BUSINESS 2016 DTF (% POINTS)	DOING BUSINESS 2015 DTF (% POINTS)	CHANGE IN DTF (% POINTS)
65.97	65.82	↑ 0.15

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	109	103	↓ -6
Dealing with Construction Permits	8	8	No change
Getting Electricity	111	105	↓ -6
Registering Property	28	27	↓ -1
Getting Credit	133	128	↓ -5
Protecting Minority Investors	122	121	↓ -1
Paying Taxes	1	1	No change
Trading Across Borders ✔	119	122	↑ 3
Enforcing Contracts	112	111	↓ -1
Resolving Insolvency	51	48	↓ -3

✔=Doing Business reform making it easier to do business. ✗=Change making it more difficult to do business.

World Bank, http://www.doingbusiness.org/data/exploreeconomies/qatar, 7.3.16.

Qatar

DTF
100
80
60
40
20
0
68.41
67.71
69.22
69.22
71.18
65.82
65.97
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.23
0.27
0.24
0.24
0.23
0.35
0.36
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
36
43
40
40
36
64
67
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Qatar

DTF
100
80
60
40
20
0
84.85
79.43
82.12
82.12
83.18
83.14
83.22
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.27
0.39
0.37
0.37
0.38
0.42
0.47
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
58
91
86
86
89
98
104
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Qatar

DTF
100
80
60
40
20
0
83.65
83.66
83.65
83.65
83.65
84.41
84.41
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.12
0.11
0.12
0.12
0.13
0.06
0.07
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
18
19
17
17
20
8
8
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Qatar

DTF
100
80
60
40
20
0
83.97
83.96
83.96
83.96
83.97
62.98
62.98
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.16
0.17
0.18
0.18
0.19
0.53
0.55
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
32
32
35
35
36
99
105
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Qatar

DTF
100
80
60
40
20
0
80.86
80.86
80.86
80.86
80.86
80.23
80.23
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.14
0.15
0.16
0.16
0.16
0.11
0.11
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
27
32
34
34
35
27
28
2010
2011
2012
2013
2014
2015
2016
Registering Property

Qatar

DTF
100
80
60
40
20
0
18.75
18.75
31.25
31.25
43.75
30
30
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.91
0.92
0.85
0.85
0.77
0.78
0.8
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
165
160
155
155
147
139
141
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Qatar

DTF
100
80
60
40
20
0
43.33
43.33
43.33
43.33
43.33
45
45
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.66
0.67
0.69
0.69
0.7
0.7
0.71
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
117
121
122
122
129
127
123
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Qatar

DTF
100
80
60
40
20
0
100
100
100
100
99.44
99.44
99.44
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.04
0.04
0.04
0.04
0.04
0.04
0.04
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
1
2
2
2
1
2
1
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Qatar

DTF
100
80
60
40
20
0
75.2
73.3
73.17
73.17
99.44
60.13
61.41
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.3
0.34
0.35
0.35
0.04
0.62
0.6
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
58
77
80
80
1
115
112
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Qatar

DTF
100
80
60
40
20
0
56.73
56.73
56.73
56.73
56.73
54.64
54.64
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.5
0.5
0.49
0.49
0.49
0.53
0.53
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
98
98
97
97
98
104
105
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Qatar

DTF
100
80
60
40
20
0
56.76
57.07
57.11
57.11
59.88
58.27
58.39
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.18
0.2
0.21
0.21
0.18
0.23
0.24
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
30
34
36
36
34
47
50
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	1161
% of total country area cultivated:	1.517

Qatar

Square kilometer
800
600
400
200
0
660
663
645
646
646
636
650
660
660
660
660
660
657
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
6
4
2
0
5.68
5.71
5.56
5.56
5.56
5.48
5.6
5.6
5.86
5.64
5.75
5.66
5.66
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
12
10
8
6
4
2
0
11.72
11.11
11.94
9.92
7.53
6.57
5.18
4.74
6.01
0.05
0.04
0.04
0.04
0.05
0.05
0.02
0.02
0
0.04
0
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 385.4

Total Water Withdrawal (10^9 m3/year): 0.444

Water Resources

Dam Capacity per capita (m3/capita):

Total Dam Capacity (km3):

Total Renewable Water Resources per capita (m3/year): 25.57

Qatar
Billion cu m
0.4
0.3
0.2
0.1
0.44
0.06
0.44
0.06
Per Capita (cu m)
80
60
40
20
88.92
25.82
%
600
400
200
792.86
792.86
2007
2013
Annual freshwater withdrawals (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
39
2
59
Agriculture
Domestic
Industry

Environment and Health

Irrigation and Drainage Development

UNDP Ranking of Human Development Indicators in Qatar in 2015: 32nd of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.85	32

Trends 1990 - Present

Index Comparison

Health	Life expectancy at birth	78.2
Education	Expected Years of Schooling (years)	13.8
Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPPs)	123,124.4
Inequality	Inequality-adjusted HDI (IHDI)	n.a.
Gender	Gender Development Index (GDI)	0.998
Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	n.a.
Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	86.2
Human Security	Homicide rate (per 100,000 people)	1.1
Trade and Financial Flows	Exports and imports (% of GDP)	97.5
Mobility and Communication	Mobile phone subscriptions (per 100 people)	145.8
Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	43.9
Demography	Population, total (millions)	2.3

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/QAT, 7.3.16.

Qatar

Rank : 14
Out of 151 Countries

Qatar

Rank : 27

Out of 151 Countries

Qatar

Value
7
5.6
4.2
2.8
1.4
0
4.81
5.1
5.22
5.12
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
0.2
0.15
0.1
0.05
0
0.17
0.1
0.09
0.13
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
30
25
20
15
10
5
0
28
23
23
27
2012
2013
2014
2015
Networked Readiness Index

Saudi Arabia

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Saudi Arabia

Source: World Bank, World Wide Governance Indicators, Saudi Arabia: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Saudi Arabia

Saudi Arabia

Saudi Arabia
(1000)
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia
Trillion cu ft
300
250
200
150
100
50
0
204.5
213.8
219.5
224.7
231.1
235
241.84
240
253.11
258.47
263.5
275.7
283.5
287.84
290.81
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves (trillion cu.ft.)

Saudi Arabia
Billion cu ft
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Exports of Dry Natural Gas (Billion cu.ft.)
Import of Dry Natural Gas (Billion cu.ft.)

Saudi Arabia
Billion cu ft
4000
3000
2000
1000
0
1759.04
1896.06
2002.36
2121.02
2319.49
2515.84
2594.24
2628.14
2840.74
2770.46
3095.71
3258.16
3507.84
3532.56
3526.2
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Dry Natural Gas Consumption (Billion cu.ft.)
Dry Natural Gas Production (Billion cu.ft.)

Saudi Arabia

Saudi Arabia

Saudi Arabia

(Oil Revenue)

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

World Bank Global Ranking of Ease of Doing Business in Saudi Arabia in 2016: 130th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	High income
POPULATION	29,369,428
GNI PER CAPITA (US$)	25,818
CITY COVERED	Riyadh

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
82	84	↑ 2
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
63.17	62.69	↑ 0.48

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	130	124	↓ -6
Dealing with Construction Permits	17	17	No change
Getting Electricity	24	25	↑ 1
Registering Property ✔	31	49	↑ 18
Getting Credit	79	71	↓ -8
Protecting Minority Investors	99	98	↓ -1
Paying Taxes	3	3	No change
Trading Across Borders	150	151	↑ 1
Enforcing Contracts	86	86	No change
Resolving Insolvency	189	189	No change

✔=Doing Business reform making it easier to do business. ✗=Change making it more difficult to do business.

World Bank, http://www.doingbusiness.org/data/exploreeconomies/Saudi-arabia, 7.3.16.

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Saudi Arabia

Geography

Total land area (1,000 ha):	214969
% of total country area cultivated:	1.533

Saudi Arabia

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 913.3

Total Water Withdrawal (10^9 m3/year): 23.67

Water Resources

Dam Capacity per capita (m3/capita): 35.49

Total Dam Capacity (km3): 1.004

Total Renewable Water Resources per capita (m3/year): 81.72

Environment and Health

Irrigation and Drainage Development

Saudi Arabia
Billion cu m
Per Capita (cu m)
%
23.67
23.67
2.4
2.4
109.96
83.25
986.25
986.25
2007
2013
Annual freshwater withdrawals (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
9
3
88
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Saudi Arabia in 2015: 39th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.837	39

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	74.3
+ Education	Expected Years of Schooling (years)	16.3
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPP$)	52,821.4
+ Inequality	Inequality-adjusted HDI (IHDI)	n.a.
+ Gender	Gender Development Index (GDI)	0.901
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	n.a.
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	51.8
+ Human Security	Homicide rate (per 100,000 people)	0.8
+ Trade and Financial Flows	Exports and imports (% of GDP)	82.4
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	179.6
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	18.7
+ Demography	Population, total (millions)	29.4

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/SAU, 7.3.16.

Saudi Arabia

Rank : 25

Out of 151 Countries

Saudi Arabia

Rank : 35

Out of 151 Countries

Saudi Arabia

Syria

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Failed Governance in Syria

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

World Bank, World Wide Governance Indicators, Syria: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Syria

Estimate
0.5
0
-0.5
-1
-1.5
-2
-2.5
-3
-0.25
0.21
0.04
-0.31
-0.48
-0.28
-0.3
-0.3
-0.49
-0.81
-2.01
-2.69
-2.68
-2.76
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.55
0.38
0.44
0.58
0.65
0.57
0.58
0.59
0.66
0.77
0.98
1
1
1
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
102
76
89
107
116
106
109
112
122
136
176
180
181
180
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Syria

Estimate
0
-0.2
-0.4
-0.6
-0.8
-1
-1.2
-1.4
-1.6
-0.99
-0.88
-1.1
-1.05
-1.16
-0.93
-0.76
-0.62
-0.59
-0.6
-0.5
-1.22
-1.34
-1.44
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.83
0.8
0.86
0.84
0.87
0.81
0.77
0.72
0.71
0.71
0.68
0.88
0.91
0.93
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
158
144
161
160
159
146
135
122
115
119
109
163
167
170
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Syria

Estimate
0
-0.5
-1
-1.5
-2
-1.31
-1.04
-1.08
-1.11
-1.08
-1.38
-1.26
-1.12
-0.95
-0.89
-0.93
-1.56
-1.61
-1.67
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.9
0.84
0.85
0.86
0.85
0.92
0.9
0.87
0.83
0.81
0.83
0.94
0.95
0.96
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
161
150
151
156
152
168
166
155
147
146
145
175
175
174
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Syria

Estimate
0
-0.2
-0.4
-0.6
-0.8
-1
-1.2
-1.4
-1.6
-0.37
-0.42
-0.37
-0.37
-0.47
-0.86
-0.69
-0.6
-0.49
-0.5
-0.69
-1.1
-1.48
-1.34
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.61
0.63
0.61
0.61
0.65
0.78
0.73
0.7
0.66
0.66
0.73
0.85
0.92
0.91
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
100
104
97
98
104
137
123
114
107
109
124
154
176
170
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Syria

Estimate
0
-0.5
-1
-1.5
-2
-0.9
-0.24
-0.69
-0.71
-0.71
-0.99
-1.01
-1.08
-1.07
-1.08
-1.05
-1.17
-1.24
-1.55
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.8
0.57
0.74
0.74
0.74
0.82
0.83
0.85
0.84
0.84
0.84
0.86
0.88
0.93
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
143
83
125
129
125
152
155
161
155
156
151
162
168
177
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Decline in Governance in Syria

World Bank, World Wide Governance Indicators, http://databank.worldbank.org/data/reports.aspx?source=Worldwide-Governance-Indicators, 2015

Syria
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Syria

Indicator
50
40
30
20
10
0
42.1
48.4
44.6
40.9
38.5
36.2
34.2
33.3
32.8
30.1
29.9
29.8
29.4
29.2
28.9
28.7
28.7
28.9
29
29.2
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.72
0.53
0.63
0.72
0.77
0.81
0.84
0.85
0.86
0.89
0.88
0.88
0.88
0.88
0.89
0.89
0.89
0.89
0.89
0.88
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
120
83
98
114
126
133
144
146
147
155
153
151
153
154
155
155
155
155
154
154
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Syria

Indicator
35
30
25
20
15
10
5
0
18.9
22.4
27.4
19.4
19.2
18.9
18.3
18.8
21.8
16
19.1
34.4
34.2
34.3
30.8
28.5
27.1
26.1
25.3
24.9
24.7
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.54
0.63
0.77
0.53
0.53
0.53
0.54
0.58
0.68
0.42
0.51
0.89
0.87
0.87
0.82
0.78
0.75
0.73
0.71
0.7
0.7
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
107
120
136
107
104
105
113
119
134
87
106
152
150
146
142
137
136
138
135
134
133
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Syria

(1000)
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
1797 1690 1602 1523 1469 1424 1423 1420 1321 1309 1242 1168 1105 1067 1060 1092 1141 1201 1262
1636 1360 1291 1222 1202 1181 1183 1179 1186 1124 1115 1062 1003 954 924 918 941 980 1027 1075
1189
346 437 399 360 322 289 261 243 242 187 184 179 163 151 144 143 150 161 174 186
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
4500
4000
3500
3000
2500
2000
1500
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
3645 3714 3789 3869 3967 4064 4169 4278 4369 4386 4374 4173 3964 3709 3692 3698 3800 3962 4135 4322
1868 1921 1934 1979 2027 2078 2135 2187 2226 2242 2232 2140 2046 1966 1924 1931 1975 2043 2127 2214
1727 1866 1891 1931 1978 2034 2091 2134 2153 2142 2033 1919 1823 1768 1766 1825 1909 2000 2107
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
71.8 68.8 61.8 59.3 56.8 54.6 53.9 53.3 50.2 50 49.6 49 48.6 48 47.7 47.9 48.3 48.6
64 48.4 44.6 40.9 38.5 36.2 34.2 33.3 32.8 30.1 29.9 29.8 29.4 29.2 28.9 28.7 28.9 29 29.2
42.1
24 21.6 19 16.7 14.6 12.8 11.6 11.3 9.1 9.1 8.8 8.5 8.3 8.1 8.1 8.2 8.4 8.6 8.8
19.3
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Syria

(1000)
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Syria
(1000)
1400
1200
1000
800
600
400
200
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
1244 1395 1276 1230 1191 1163 1155 1117 1110 1059 816 767 727 738 768 795 843 897 947 990
1032 1153 994 1033 1026 1015 1019 1029 987 994 944 768 726 692 696 707 738 777 822 865 902
212 242 232 242 206 175 144 127 130 116 116 48 42 35 43 50 58 66 74 82 88
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
5000
4000
3000
2000
1000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
3645 3714 3789 3869 3957 4064 4169 4278 4369 4395 4374 4173 3964 3789 3692 3690 3800 3952 4135 4322 4488
1787 1821 1866 1891 1931 1976 2034 2091 2134 2163 2142 2033 1919 1823 1768 1766 1826 1909 2008 2107 2196
2226 2242 2232 2140
2293
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
55.6 60.9 51.4 52.2 50.6 48.9 47.7 47 44.4 44.3 42.3 35.9 35.4 35.2 36.1 36.6 37.4 38 38.6 39.1 39.3
34.1 37.6 32.4 33 31.1 29.4 27.9 27 25.6 25.2 24.2 19.5 19.4 19.2 20 20.5 20.9 21.3 21.7 21.9 22.1
11.8 13.3 12.5 12.8 10.7 8.9 7.1 6.1 6.1 5.4 5.4 2.3 2.2 1.9 2.4 2.8 3.2 3.6 3.7 3.9 4
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Syria

(1000)
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Syria
(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Syria

GDP Current $Billion
80
60
40
20
0
20
21
23
22
25
29
34
40
53
54
60
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

GDP Current per Capita
3000
2500
2000
1500
1000
500
0
1203
1237
1305
1209
1362
1510
1726
2016
2557
2557
2807
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

GDP PPP Current $Billion
140
120
100
80
60
40
20
0
71
75
81
81
89
98
106
115
122
130
136
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

Syria

Indicator
4
2
0
-2
-4
-6
-8
-1.4
2.3
-2
-2.7
-4.2
-4.4
-1.1
-3
-2.9
-2.9
-7.8
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.5
0.19
0.44
0.56
0.7
0.73
0.64
0.72
0.66
0.45
0.79
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Government budget % GDP

Rank from 181
200
160
120
80
40
0
76
21
71
99
145
155
108
148
127
70
160
1
1
1
1
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government budget % GDP

Syria

% of GDP
10
5
0
-5
-10
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
6.8
6.1
7.5
4.9
0.2
-1.2
0.8
-1.3
-2.8
5.2
4
4.9
-7.7
-3.1
-2.2
1.4
-0.2
-2.9
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
50
40
30
20
10
0
2000
2001
2002
2003
2004
2005
2006
2007
35.4
35.4
38.1
33.5
40.1
40.4
39.5
38.6
28.6
29.2
30.5
28.6
39.8
38.7
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
60
40
20
0
-20
-40
2000
2001
2002
2003
2004
2005
2006
2007
-2.4
0.5
13
10.4
8.7
6.8
-4.1
-23.3
40.2
23.9
26
-1.5
20.6
-12.7
11.3
1.4
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Syria

% of GDP
35
30
25
20
15
10
5
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
21.7
23.5
23.4
23.1
17.7
18.4
21.3
26.6
31.1
30
26.7
16.5
19.5
18.5
15.4
14.6
16.2
19.9
26.3
29.8
27.1
23.8
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
35
30
25
20
15
10
5
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
27.4
30.3
28.5
32.6
31.3
28.2
26.3
25.7
22.9
26.7
28.6
26
28
26.5
29.9
27.1
23.8
25.2
22.7
20.1
23.8
20.8
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
80
60
40
20
0
-20
2000
2001
2002
2003
2004
2005
2006
2007
63.5
61
59.9
58.4
66.5
69.1
68.9
59.1
-0.6
1.4
4.5
7.4
10.6
13.3
2.6
1.3
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Syria

$ Billion
25
20
15
10
5
0
22.2
21.08
20.11
19.18
19.02
5.58
5.56
5.68
5.37
5.67
5.26
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Total External Debt $US

%
400
300
200
100
0
318.37
305.63
311.61
330.93
322.55
392.01
120.37
103.73
97.37
91.46
78.18
61.54
50.26
43.73
33.79
33.93
34.36
1.79
1.6
1.7
1.69
1.81
2.05
2.19
2.47
2.17
2.89
19.95
17.17
14.31
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

%
350
300
250
200
150
100
50
0
315.89
283.96
232.14
264.11
188.45
47.86
41.62
36.32
111.79
100.46
88.38
88.4
75.48
19.33
16.44
14.04
10.21
10.52
8.77
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
External Debt as % of GDP
External Debt as % of Exports and Services

Syria
%
30
25
20
15
10
5
0
23.8
27
26.8
25.7
21.8
19.5
19.2
17.9
13
10.4
7.8
2000
2001
2002
2003
2004
2005
2006
2007
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
40
30
20
10
0
-10
37.9
33.2
32.2
29.3
35.2
36.2
35.3
33
1.9
0.2
-2.6
2000
2001
2002
2003
2004
2005
2006
2007
Industry value added % of GDP
Industry value added annual growth rate (%)

%
50
40
30
20
10
0
38.3
39.7
41
45
43
44.3
45.5
49.1
11.1
1.2
6.1
2000
2001
2002
2003
2004
2005
2006
2007
Services value added % of GDP
Services value added annual growth rate (%)

Syria

% of GDP
3.5
3
2.5
2
1.5
1
0.5
0
1.4
0.52
0.53
0.73
1.1
1.73
1.98
3.07
2000
2001
2002
2003
2004
2005
2006
2007
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
25
20
15
10
5
0
22.1
8.48
6.55
7.99
0.08
2000
2001
2002
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
3.5
3
2.5
2
1.5
1
0.5
0
0.99
1.55
1.77
2.75
3.29
2
1.57
1.06
1.49
2.22
0
0.01
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

Syria

Billion bbls
3
2.5
2
1.5
1
0.5
0
2.5
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
400
300
200
100
0
305.79
367.32
355.19
294.04
211.05
209.28
162.24
153.39
156.81
134.32
152.41
99.86
30
116.58
154.22
49
14.66
13
34.1
0
0
0.14
0
0
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
600
400
200
0
546.78
513.38
519.78
510.16
488.06
463.79
438.83
411.87
400.35
400.11
420.57
373.67
170.53
75.12
32.71
255.52
253.73
256.08
257.1
257.62
258.65
261.12
280.68
346.62
333.6
308.53
293.89
221.2
224
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Syria
Trillion cu ft
10
8
6
4
2
0
8.5
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves
(trillion cu. ft.)

Syria
Billion cu ft
350
300
250
200
150
100
50
0
215.42
197.41
240.14
241.91
250.74
215.42
220.72
211.89
213.3
262.04
340.08
315.72
286.76
277.93
217.19
204.83
199.53
187.17
229.9
208.36
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Dry Natural Gas Consumption
(Billion cu. ft.)
Dry Natural Gas Production
(Billion cu. ft.)

Syria

Billion KWh
40
30
20
10
0
16.12
17.75
19.52
20.9
23.2
25.62
27.27
28.47
29.9
29.63
36.3
33.5
25.7
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Billion KWh
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0
0
0
0.12
0.12
0.24
0.36
1.4
0.55
0.54
0.69
1.19
1.23
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Imports (Billion KWh)

Million KW
10
8
6
4
2
0
7.46
8.26
7.8
7.67
7.67
7.57
7.8
8.52
7.89
8.57
8.67
8.93
8.96
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

World Bank Global Ranking of Ease of Doing Business in Syria in 2016: 127th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	Lower middle income
POPULATION	23,300,738
GNI PER CAPITA (US$)	1,925
CITY COVERED	Damascus

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
175	173	↓ -2
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
42.56	41.61	↑ 0.95

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	127	152	↑ 25
Dealing with Construction Permits	189	189	No change
Getting Electricity	120	121	↑ 1
Registering Property	136	136	No change
Getting Credit	167	165	↓ -2
Protecting Minority Investors	88	87	↓ -1
Paying Taxes	119	118	↓ -1
Trading Across Borders	173	173	No change
Enforcing Contracts	157	157	No change
Resolving Insolvency	157	151	↓ -6

World Bank, http://www.doingbusiness.org/data/exploreeconomies/syria, 7.3.16.

Syria

DTF
100
80
60
40
20
0
50.56
50.72
51.52
51.52
46.5
41.61
42.56
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.73
0.75
0.76
0.76
0.9
0.93
0.93
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
128
129
133
133
160
165
167
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Syria

DTF
100
80
60
40
20
0
59.06
61.08
65.94
65.94
72.62
69.23
79.77
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.79
0.77
0.74
0.74
0.65
0.77
0.57
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
144
145
144
144
135
145
120
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Syria

DTF
100
80
60
40
20
0
56.52
55.6
57.47
57.47
2010
2011
2012
2013
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.67
0.71
0.69
0.69
2010
2011
2012
2013
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
131
134
137
137
2010
2011
2012
2013
Dealing with Construction Licenses

Syria

DTF
100
80
60
40
20
0
77.12
76.9
77.34
77.34
78.52
58.43
59.86
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.27
0.29
0.29
0.29
0.29
0.63
0.62
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
58
60
61
61
60
114
113
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Syria

DTF
100
80
60
40
20
0
55.46
55.46
55.46
55.46
55.46
50.35
50.35
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.67
0.7
0.71
0.71
0.74
0.75
0.76
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
123
127
131
131
139
132
132
2010
2011
2012
2013
2014
2015
2016
Registering Property

Syria

DTF
100
80
60
40
20
0
12.5
12.5
12.5
12.5
25
15
15
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.94
0.95
0.97
0.97
0.95
0.93
0.94
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
171
173
176
176
164
164
162
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Syria

DTF
100
80
60
40
20
0
43.33
46.67
46.67
46.67
46.67
53.33
53.33
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.66
0.59
0.61
0.61
0.62
0.46
0.47
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
114
100
106
106
109
85
94
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Syria

DTF
100
80
60
40
20
0
69.26
69.26
69.26
69.26
69.26
67.89
67.89
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.4
0.42
0.45
0.45
0.48
0.54
0.55
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
86
89
98
98
103
113
114
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Syria

DTF
100
80
60
40
20
0
65.29
65.02
65.67
65.67
69.26
29.83
29.83
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.47
0.48
0.49
0.49
0.48
0.95
0.95
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
105
109
113
113
103
165
165
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Syria

DTF
100
80
60
40
20
0
35.17
35.17
35.17
35.17
35.17
44.43
44.43
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.93
0.93
0.93
0.93
0.93
0.79
0.79
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
161
161
166
166
166
149
149
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Syria

DTF
100
80
60
40
20
0
31.9
29.56
29.71
29.71
23.01
27.65
25.15
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.58
0.63
0.65
0.65
0.75
0.82
0.85
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
92
102
112
112
128
148
154
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	18518
% of total country area cultivated:	30.96

Syria

Square kilometer
140000
120000
100000
80000
60000
40000
20000
0
137110
137230
137590
138130
139050
138280
138770
138970
138980
139080
139080
138640
139210
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
80
60
40
20
0
74.61
74.67
74.87
75.24
75.75
75.33
75.57
75.68
75.68
75.74
75.74
75.78
75.81
9.85
10.35
10.31
10.1
10.05
9.76
8.9
9.64
10.09
10.26
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
30
25
20
15
10
5
0
19.02
12.35
16.3
18.94
16.72
17.78
13.22
12.61
14.02
22.06
21.01
8.78
6.21
13.04
14
14.68
13.38
17.38
20.79
21.95
27.34
21.04
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 856.8

Total Water Withdrawal (10^9 m3/year): 16.76

Water Resources

Dam Capacity per capita (m3/capita): 1005

Total Dam Capacity (km3): 19.65

Total Renewable Water Resources per capita (m3/year): 764.1

Environment and Health

Irrigation and Drainage Development

Syria
Billion cu m
16.76
7.12
16.76
7.12
Per Capita (cu m)
419.66
312.18
%
235
235
2007
2013
Annual freshwater withdrawals (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
9
4
88
Agriculture
Domestic
Industry

UNDP Ranking of Human Development Indicators in Syria in 2015: 134th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.594	134

Trends 1990 - Present

Index Comparison

Health	Life expectancy at birth	69.6
Education	Expected Years of Schooling (years)	12.3
Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPPs)	2,728.2
Inequality	Inequality-adjusted HDI (IHDI)	0.468
Gender	Gender Development Index (GDI)	0.834
Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	0.028
Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	38.9
Human Security	Homicide rate (per 100,000 people)	2.2
Trade and Financial Flows	Exports and Imports (% of GDP)	76.5
Mobility and Communication	Mobile phone subscriptions (per 100 people)	71
Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	2.6
Demography	Population, total (millions)	22

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/SYR, 7.3.16.

Tunisia

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

World Bank Global Rating of Governance in Tunisia

Income Group, Region, or Country: **Tunisia**

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, Tunisia: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Tunisia

Estimate
0.4
0.2
0
-0.2
-0.4
-0.6
-0.8
-1
0.28
0.07
0.31
0.14
0.05
0.24
0.19
0.12
0.06
-0.04
-0.37
-0.74
-0.93
-0.93
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.35
0.43
0.34
0.4
0.43
0.36
0.38
0.41
0.43
0.47
0.61
0.74
0.8
0.82
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
65
83
71
77
84
73
79
82
85
90
111
137
143
152
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Tunisia

Estimate
0.8
0.6
0.4
0.2
0
-0.2
0.52
0.63
0.55
0.48
0.42
0.58
0.47
0.31
0.4
0.24
0.06
-0.02
0
-0.13
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.28
0.25
0.28
0.3
0.31
0.26
0.3
0.36
0.32
0.38
0.46
0.49
0.48
0.55
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
47
43
47
49
53
44
48
54
56
60
74
75
74
88
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Tunisia

Estimate
0.2
0.1
0
-0.1
-0.2
-0.3
-0.4
-0.06
-0.15
0
-0.08
-0.11
0.12
0.06
0.07
0
-0.02
-0.19
-0.21
-0.35
-0.35
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.51
0.54
0.48
0.51
0.52
0.43
0.46
0.46
0.49
0.49
0.57
0.57
0.63
0.63
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
78
85
75
80
79
73
74
76
80
79
92
95
105
104
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Tunisia

Estimate
0.3
0.2
0.1
0
-0.1
-0.2
-0.3
-0.15
-0.04
-0.09
0.15
0.1
0.2
0.17
0.14
0.2
0.12
-0.13
-0.15
-0.2
-0.12
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.52
0.48
0.5
0.4
0.42
0.38
0.4
0.41
0.38
0.41
0.51
0.52
0.54
0.53
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
86
80
83
65
69
66
66
67
61
63
80
81
84
77
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Tunisia

Estimate
0.6
0.4
0.2
0
-0.2
-0.03
0.55
0.32
0.24
-0.09
-0.07
-0.11
-0.18
-0.11
-0.15
-0.18
-0.15
-0.15
-0.09
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.49
0.28
0.35
0.38
0.5
0.5
0.51
0.55
0.51
0.53
0.54
0.53
0.53
0.51
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
66
45
55
59
74
70
72
77
72
75
72
76
76
72
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Tunisia
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Tunisia

Indicator
40
30
20
10
0
36.3 35.5 34.7 34 33.4 32.9 32.5 32.2 31.9 31.6 31.3 32 35.3 35.1 34.8 34.8 34.7 34.6 34.4 34.3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.85 0.85 0.86 0.86 0.87 0.87 0.87 0.87 0.87 0.87 0.86 0.84 0.78 0.78 0.78 0.79 0.79 0.79 0.79 0.8
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
144 146 147 151 151 151 152 152 150 148 146 141 129 129 128 129 129 132 134 134
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Tunisia

Indicator
50
40
30
20
10
0
33.4
32.2
32.8
31.2
30
30.5
27.5
27.8
28.3
30.5
29.4
42.5
38.5
35.7
35
34.5
34.2
34.3
34.5
34.7
35
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.91
0.87
0.88
0.85
0.83
0.85
0.81
0.84
0.85
0.86
0.81
0.97
0.93
0.89
0.89
0.89
0.89
0.9
0.9
0.91
0.91
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
151
146
147
146
148
147
146
150
150
150
141
160
158
150
151
150
150
151
151
152
152
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Tunisia

(1000)
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Tunisia

(1000)
5000
4000
3000
2000
1000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
10000
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Tunisia
(1000)
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Tunisia

(1000)
3500
3000
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Tunisia

(1000)
5000
4000
3000
2000
1000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
800
600
400
200
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
30
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Tunisia

GDP Current $Billion
60
40
20
0
21 22 23 27 31 32 34 39 45 44 44 46 45 47 49 44 45 46 47 50 54
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
5000
4000
3000
2000
1000
0
2248 2286 2374 2790 3140 3218 3394 3805 4343 4178 4177 4305 4198 4317 4422 3985 3972 4024 4100 4336 4580
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
200
150
100
50
0
57 62 64 68 74 80 87 95 101 105 109 109 115 120 125 127 133 140 150 161 172
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Tunisia

Indicator
0
-2
-4
-6
-8
-3.4
-3.2
-2.8
-2.9
-2.4
-2.7
-2.6
-2.6
-0.7
-2.4
-0.5
-3.2
-4.8
-6
-3.7
-5.7
-4
-3.2
-2.6
-1.6
-0.9
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.63
0.56
0.51
0.57
0.58
0.64
0.71
0.7
0.55
0.41
0.37
0.59
0.68
0.72
0.56
0.57
0.51
0.49
0.48
0.43
0.37
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
123
94
87
102
106
121
140
139
85
61
50
103
141
153
112
137
127
113
102
85
63
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Tunisia

% of GDP
0
-2
-4
-6
-8
-10
-12
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
-3.4 -3.9 -3.2 -2.7 -2.4 -0.4 -1.8 -1.9 -3 -2.8 -4.8 -7.5 -8.2 -8.3 -8.8
-3.8 -4.6 -3.8 -3.4 -2.5 -0.9 -1.9 -2.4 -3.8 -2.7 -4.8 -7.2 -9.2 -9.2 -10.8
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
42.9 46.7 44.6 42.9 44.7 44.9 47.9 53 59.2 48.5 55.3 56.5 58.5 56.2 55.4
39.5 42.8 40.8 39.5 42.2 45.2 46 51.1 56.2 45.8 50.5 49.3 49.3 47.1 44.6
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
25
20
15
10
5
0
-5
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013
7 13.7 -3 0.3 0 5.5 4.4 17.6 20 15.9 9.2 10.2 2.5 13.1 6.7
5.8 12.2 -3.5 0 2.7 0 14.6 17.7 11.2 6.9 4.2 0.2 9.3 5.2
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

Tunisia

% of GDP
30
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
25.9 26.2 23.8 23.3 23.3 21.6 23.4 23.7 25.5 24.7 25.7 23.6 24.3 22 21 21.5 21.7 21.9 22.2 22.6 23.1
22.1 21.6 20.6 20.6 20.9 21.7 20.8 21.3 21.7 21.9 20.9 16.1 16.1 13.8 12.2 13 14.6 15.7 17.3 18.6 19.6
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
30
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
25.2 25.2 25.3 24.6 24.1 24.2 24 24.5 24.2 25.8 23.5 28.8 26 29.8 28.4 28.1 27.4 26.8 26.6 25.8 24.1
21.8 22 22.5 21.7 21.8 21.4 21.3 21.9 24.8 23.4 24 24.8 24 23.8 24.5 22.8 23.3 23.6 24 24.1 25
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
80
60
40
20
0
-20
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
60.6 61.2 62.7 62.9 62.3 61.8 61.7 61.6 61 61.4 61.7 65.6 66.4 67.9 69.5
5.2 4.1 2.8 3.7 5.7 4.2 3.7 4 4.9 -3 5.2 0 4.4 -1.6
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Tunisia

$ Billion
30
25
20
15
10
5
0
11.36
12.92
15.49
18.4
19.56
17.93
18.69
20.5
21.38
22.69
22.47
22.64
25.26
25.83
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total External Debt $US

%
80
60
40
20
0
55.32
61.06
69.01
69.66
65.33
58.49
56.98
55.68
50.61
54.84
53.76
51.89
57.23
55.46
16.48
15.87
15.27
16.51
20.61
25.37
36.99
39.18
42.28
49.78
43.45
34.38
34.51
29.23
8.72
9.29
10.22
11.06
12.93
14.09
20.1
20.64
20.15
25.9
22.17
16.94
19.27
16.06
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

%
200
150
100
50
0
133.72
136.71
164.13
169.71
148.55
123.62
118.1
103.15
84.84
113.5
101.91
100.17
113.53
116.95
52.88
58.53
66.94
67.01
62.72
55.55
54.36
52.7
47.66
52.02
51.01
49.27
55.04
54.96
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
External Debt as % of GDP
External Debt as % of Exports and Services

Tunisia

%
20
15
10
5
0
-5
-10
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
11.3 10.7 9.3 10.4 11 10.1 10.2 9.4 8.5 9.1 8.2 10.3 9.4 8.8 8.8
-0.4 -2.6 -9.8 17.8 13.5 -7.0 1.9 0.8 -0.7 9.2 -9.1 9.1 5.8 -4 2.8
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
40
30
20
10
0
-10
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
30.2 30 29.8 28.2 28.3 29.3 29.3 31.2 33.9 30.3 31.5 31.6 31.1 29.9 29.3
1.2 2.8 1.8 -0.8 5.1 2.2 1.5 11.1 1.5 -0.1 5.3 -5.7 1.1 -0.2 -1.1
Industry value added % of GDP
Industry value added annual growth rate (%)

%
80
60
40
20
0
-20
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
58.5 59.3 60.8 61.4 60.7 60.6 60.6 59.4 57.7 60.6 60.3 59.3 59.5 61.3 61.9
6.3 5.6 3.5 6.5 6.1 6.1 7.3 6.1 6.4 3.7 5 -1 5 5 3.8
Services value added % of GDP
Services value added annual growth rate (%)

Tunisia

% of GDP
10
8
6
4
2
0
3.5
2.05
3.42
1.97
1.9
2.21
9.42
3.89
5.8
3.51
3.03
0.94
3.44
2.26
2.07
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
20
15
10
5
0
-5
18.3
18.84
18.58
17.63
17.44
17.42
17.18
18.05
19.53
18.38
17.99
17.69
16.94
16.83
16.67
5.74
6.86
0.82
0.74
2.4
1.31
4.07
8.68
4.3
-0.97
7.02
2.71
1.7
1.31
-0.51
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
8
6
4
2
0
3.69
3.91
3.8
5.05
5.09
4.57
5.57
4.32
4.37
5.97
6.53
7.38
6.7
5.85
1.4
1.32
1.25
1.4
1.56
1.98
3.42
3.14
3.86
4.66
6.31
6.63
5.79
4.96
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

Tunisia

Billion bbls
0.5
0.4
0.3
0.2
0.1
0
0.31 0.31 0.31 0.31 0.31 0.31 0.31 0.4 0.4 0.42 0.42 0.42 0.42 0.42 0.42
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
80
60
40
20
0
64.96 57.64 60.82 56.4 62.08 56.69 53.8 77.92 70.76 69.47 77.86 70.51 56.06
23.64 21.78 23.28 22.64 21.08 21.62 23.62 0 0 23.38 3.68 6.34 22.12
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
100
80
60
40
20
0
84.55 87.22 87.86 87.66 89.4 89.93 88.32 85.89 88.44 91.69 87.43 87.65 81.56 85.26 86
80.5 72.58 78.55 77.37 81.67 76.75 78.24 85.49 80.96 79.27 67.67 66.63 64.48 59.39
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Tunisia
Trillion cu ft
3
2.5
2
1.5
1
0.5
0
2.75 2.75 2.75 2.75 2.75 2.75 2.75 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Natural Gas Proved Reserves
(trillion cu.ft.)

Tunisia
Billion cu ft
80
60
40
20
0
42.38 55.8 59.68 49.44 45.91 63.57 45.91 44.14 49.44 44.14 44.14 48.73 67.1 77.69
0 0 0 0 0 0 0 0 0 0 0 0 0 0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013
Exports of Dry Natural Gas
(Billion cu.ft.)
Import of Dry Natural Gas
(Billion cu.ft.)

Tunisia
Billion cu ft
200
150
100
50
0
108.77 135.26 135.61 130.31 130.67 151.85 134.2 99.94 97.82 108.06 115.83 116.89 132.78 144.05
66.39 79.46 75.93 80.87 84.76 88.29 88.29 55.8 48.38 63.92 71.69 68.16 65.69 66.36
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013
Dry Natural Gas Consumption
(Billion cu.ft.)
Dry Natural Gas Production
(Billion cu.ft.)

Tunisia
Billion KWh
14
12
10
8
6
4
2
0
8.85
9.45
9.82
10.27
10.72
11.27
11.52
11.04
11.52
12.51
13.29
12.94
13.31
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Billion KWh
0.4
0.3
0.2
0.1
0
0
0.01
0
0
0
0.14
0.14
0.12
0.12
0.12
0.14
0.13
0.38
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Imports (Billion KWh)

Million KW
5
4
3
2
1
0
2.44
2.88
2.89
2.96
3.08
3.3
3.34
3.2
3.34
3.53
3.61
4.08
4.2
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

Tunisia

Value
7
5.6
4.2
2.8
1.4
0
4.57
4.59
4.58
4.5
4.65
4.47
4.06
3.96
3.93
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
0.8
0.6
0.4
0.2
0
0.31
0.28
0.29
0.31
0.23
0.34
0.57
0.64
0.68
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
100
80
60
40
20
0
33
32
36
40
32
40
83
87
92
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Tunisia

Value
7
5.6
4.2
2.8
1.4
0
5.24
5.16
5.17
5.09
5.25
5.08
4.52
4.38
4.43
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
0.6
0.4
0.2
0
0.22
0.21
0.22
0.22
0.18
0.26
0.5
0.58
0.57
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
100
80
60
40
20
0
33
34
35
35
31
42
74
85
78
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Tunisia

Value
7
5.6
4.2
2.8
1.4
0
4.05
4.19
4.19
4.14
4.28
4.11
3.81
3.74
3.65
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
0.8
0.6
0.4
0.2
0
0.5
0.41
0.43
0.47
0.36
0.46
0.63
0.68
0.74
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
100
80
60
40
20
0
54
47
53
56
50
58
88
94
98
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Tunisia

Value
7
5.6
4.2
2.8
1.4
0
4.15
4.32
4.21
3.94
4.09
3.87
3.47
3.4
3.26
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
0.8
0.6
0.4
0.2
0
0.31
0.26
0.29
0.4
0.29
0.4
0.63
0.68
0.75
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
120
100
80
60
40
20
0
30
29
30
45
34
43
79
93
110
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Tunisia in 2016: 103rd of 189

REGION	Middle East & North Africa
INCOME CATEGORY	Upper middle income
POPULATION	10,996,600
GNI PER CAPITA (US$)	4,459
CITY COVERED	Tunis

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
74	75	↑ 1
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
64.88	64.12	↑ 0.76

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	103	100	↓ -3
Dealing with Construction Permits	57	56	↓ -1
Getting Electricity	38	37	↓ -1
Registering Property	86	83	↓ -3
Getting Credit	126	118	↓ -8
Protecting Minority Investors	105	104	↓ -1
Paying Taxes ✔	81	84	↑ 3
Trading Across Borders ✔	91	107	↑ 16
Enforcing Contracts	81	81	No change
Resolving Insolvency	57	54	↓ -3

✔=Doing Business reform making it easier to do business. ✗=Change making it more difficult to do business.

World Bank, http://www.doingbusiness.org/data/exploreeconomies/tunisia, 7.3.16.

Tunisia

DTF
100
80
60
40
20
0
66.54
68.35
68.44
68.44
69.26
64.12
64.88
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.28
0.25
0.26
0.26
0.28
0.39
0.39
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
44
40
44
44
48
73
73
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Tunisia

DTF
100
80
60
40
20
0
83.42
83.51
83.6
83.6
83.54
83.6
83.64
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.3
0.31
0.33
0.33
0.38
0.41
0.45
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
65
69
78
78
85
95
98
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Tunisia

DTF
100
80
60
40
20
0
67.4
72
71.43
71.43
72.92
73.22
73.39
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.41
0.32
0.34
0.34
0.36
0.29
0.29
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
81
61
70
70
75
54
55
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Tunisia

DTF
100
80
60
40
20
0
82.65
83.26
83.95
83.95
84.29
82.19
82.38
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.18
0.18
0.18
0.18
0.18
0.17
0.17
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
36
37
36
36
34
35
36
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Tunisia

DTF
100
80
60
40
20
0
71.92
71.96
72.01
72.01
72.04
64.46
64.47
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.29
0.32
0.32
0.32
0.33
0.41
0.42
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
60
64
65
65
69
81
84
2010
2011
2012
2013
2014
2015
2016
Registering Property

Tunisia

DTF
100
80
60
40
20
0
43.75
43.75
43.75
43.75
50
35
35
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.61
0.63
0.68
0.68
0.67
0.7
0.73
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
108
118
124
124
116
120
124
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Tunisia

DTF
100
80
60
40
20
0
56.67
56.67
56.67
56.67
56.67
50
50
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.34
0.35
0.36
0.36
0.38
0.56
0.57
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
57
52
65
65
66
100
105
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Tunisia

DTF
100
80
60
40
20
0
62.1
74.21
74.11
74.11
74.11
74.11
75.53
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.55
0.33
0.35
0.35
0.38
0.39
0.37
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
108
67
74
74
77
81
79
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Tunisia

DTF
100
80
60
40
20
0
80.28
81.52
81.74
81.74
74.11
64.57
70.5
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.22
0.21
0.22
0.22
0.38
0.54
0.44
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
41
36
38
38
77
101
86
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Tunisia

DTF
100
80
60
40
20
0
60.96
60.96
60.96
60.96
60.96
59.33
59.33
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.38
0.38
0.38
0.38
0.37
0.4
0.4
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
81
80
77
77
75
77
77
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Tunisia

DTF
100
80
60
40
20
0
56.3
55.69
56.21
56.21
55.93
54.71
54.53
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.19
0.22
0.22
0.22
0.23
0.29
0.3
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
31
36
37
37
38
53
56
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	16361
% of total country area cultivated:	31.35

Tunisia

Square kilometer
120000
100000
80000
60000
40000
20000
0
95510
94990
97630
97840
98300
98240
98060
98050
98810
97890
100380
100720
100790
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
80
60
40
20
0
61.48
61.14
62.84
62.98
63.27
63.23
63.12
63.11
63.6
63.01
64.61
64.83
64.88
3.64
3.68
3.56
3.62
3.62
3.8
3.89
4.01
4.13
3.9
3.76
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
12
10
8
6
4
2
0
8.71
8.34
10.24
8.42
11.08
10.37
11.83
9.62
9.52
10.21
9.24
9.35
11.32
10.09
9.07
9.34
10.63
9.71
8.26
7.89
6.78
6.94
8.63
8.47
8.21
8.88
8.56
7.73
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 303.9

Total Water Withdrawal (10^9 m3/year): 3.305

Water Resources

Dam Capacity per capita (m3/capita): 242.1

Total Dam Capacity (km3): 2.691

Total Renewable Water Resources per capita (m3/year): 415.1

Environment and Health

Irrigation and Drainage Development

Tunisia
Billion cu m
Per Capita (cu m)
%
2.85
4.2
2.85
4.2
430.3
385.34
67.94
67.94
2007
2013
Annual freshwater withdrawals (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
13
4
76
Agriculture
Domestic
Industry

Tunisia

Rank : 92
Out of 151 Countries

NRI Index (2015-2016)
Networked Readiness Index
0.58
0 0.2 0.4 0.6 0.8 1
Risk Factor
NRI Sub-Indices (2015-2016)
D. Impact subindex
0.62
C. Usage subindex
0.61
B. Readiness subindex
0.41
A. Environment subindex
0.73
0 0.2 0.4 0.6 0.8 1
Risk Factor
Tunisia
Rank : 81
Out of 151 Countries
Environment Subindex
2nd pillar: Business and innovation environment
0.76
1st pillar: Political and regulatory environment
0.69
0 0.2 0.4 0.6 0.8 1
Risk Factor
Readiness Subindex
5th pillar: Skills
0.43
4th pillar: Affordability
0.19
3rd pillar: Infrastructure
0.65
0 0.2 0.4 0.6 0.8 1
Risk Factor
Usage Subindex
8th pillar: Government usage
0.42
7th pillar: Business usage
0.74
6th pillar: Individual usage
0.62
0 0.2 0.4 0.6 0.8 1
Risk Factor
Impact Subindex
10th pillar: Social impacts
0.51
9th pillar: Economic impacts
0.72
0 0.2 0.4 0.6 0.8 1
Risk Factor

Tunisia

Value
7
5.6
4.2
2.8
1.4
0
4.12
3.77
3.88
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
0.6
0.4
0.2
0
0.43
0.6
0.58
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
100
80
60
40
20
0
50
87
81
2012
2013
2014
2015
Networked Readiness Index

UNDP Ranking of Human Development Indicators in Tunisia in 2015: 96th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.721	96

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	74.8
+ Education	Expected Years of Schooling (years)	14.6
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPP$)	10,404.5
+ Inequality	Inequality-adjusted HDI (IHDI)	0.562
+ Gender	Gender Development Index (GDI)	0.894
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	0.006
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	41.3
+ Human Security	Homicide rate (per 100,000 people)	2.2
+ Trade and Financial Flows	Exports and imports (% of GDP)	103.1
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	128.5
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	2.4
+ Demography	Population, total (millions)	11.1

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/TUN, 7.3.16.

UAE

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in UAE

Income Group, Region, or Country: **United Arab Emirates**

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, United Arab Emirates: http://info.worldbank.org/governance/wgi/index.aspx#reports.

UAE

Estimate
1
0.8
0.6
0.4
0.2
0
0.88
0.84
0.96
0.75
0.85
0.91
0.97
0.7
0.91
0.79
0.91
0.87
0.89
0.81
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.16
0.17
0.14
0.18
0.16
0.15
0.14
0.21
0.14
0.17
0.14
0.15
0.14
0.17
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
33
36
28
38
38
34
27
49
25
38
40
39
35
35
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

UAE

Estimate
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0.76
0.82
0.56
0.76
0.75
0.92
0.92
0.88
1.02
0.91
1.06
1.14
1.17
1.48
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.21
0.19
0.28
0.21
0.2
0.16
0.16
0.17
0.14
0.16
0.13
0.11
0.1
0.06
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
35
36
46
39
39
34
34
37
32
35
30
28
29
19
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

UAE

Estimate
1.2
1
0.8
0.6
0.4
0.2
0
0.73
1.12
0.66
0.83
0.69
0.65
0.64
0.6
0.47
0.34
0.47
0.67
0.78
0.98
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.22
0.12
0.23
0.19
0.22
0.23
0.24
0.26
0.3
0.35
0.3
0.23
0.19
0.15
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
39
28
48
41
44
47
45
49
55
62
55
44
39
34
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

UAE

Estimate
0.8
0.6
0.4
0.2
0
0.72
0.71
0.57
0.5
0.48
0.37
0.36
0.49
0.46
0.37
0.53
0.56
0.64
0.71
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.2
0.21
0.25
0.27
0.28
0.32
0.32
0.28
0.28
0.32
0.26
0.25
0.22
0.22
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
40
41
47
51
55
58
62
54
56
57
52
48
42
39
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

UAE

Estimate
1.4
1.2
1
0.8
0.6
0.4
0.2
0
0.13
1.25
0.94
1.14
1.07
0.95
1.08
1.13
0.95
0.93
1.07
1.18
1.29
1.23
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.43
0.1
0.16
0.11
0.12
0.15
0.12
0.11
0.15
0.16
0.12
0.1
0.08
0.09
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
59
27
32
26
27
35
27
28
32
32
29
29
25
27
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

UAE
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

UAE

Indicator
60
40
20
0
48
47.9
48
48.2
48.7
49.3
48.8
49.1
49.8
50.1
51.6
51.3
50.5
49.4
48.4
48
47.9
48.3
48.9
49.3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.55
0.54
0.52
0.51
0.49
0.46
0.48
0.46
0.43
0.41
0.35
0.35
0.37
0.4
0.42
0.43
0.44
0.43
0.41
0.4
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
90
88
84
78
77
75
76
74
71
66
57
59
60
65
66
66
66
66
65
65
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

UAE

Indicator
14
12
10
8
6
4
2
0
6
8.9
8.7
6.8
7.8
7.7
8
8.3
12.7
10.9
11
11
11.1
11.3
11
11.1
11.1
11
11
11
11
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.16
0.23
0.21
0.17
0.19
0.2
0.22
0.23
0.37
0.26
0.26
0.27
0.27
0.28
0.27
0.28
0.27
0.27
0.27
0.27
0.27
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
26
44
39
24
33
30
35
38
82
49
52
55
54
58
54
54
53
51
51
50
50
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

UAE
(1000)
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

UAE

(1000)
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
1523 1729 1850 1990 2180 2460 2854 3339 3960 4641 5275 5826 6104 6238 6270 6274 6310 6329 6375 6442 6517
206 224 244 267 290 337 387 452 528 594 663 698 721 736 746 765 784 806 828 850
2517 2952 3607 4113 4680 5163 5406 5516 5535 5528 5545 5544 5570 5614 5667
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
10000
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
1881 2272 2451 2642 2878 3210 3668 4300 5070 5887 6631 7210 7567 7735 7800 7829 7881 7963 8069 8189 8312
611 755 822 908 1019 1154 1301 1440 1561 1643 1701 1743 1782 1825 1876 1932 1990 2049
5190 5667 5914 6034 6057 6048 6056 6087 6137 6199 6263
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
100
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
91.7 90.8 90.1 90.1 90.6 91.2 90 89.6 89.7 90.2 91.3 91.4 91.4 91.4 91.4 91.6 91.1 90.8 90.6 90.5
76.1 75.5 75.3 75.8 76.6 77.8 77.7 78.1 78.8 79.5 80.7 80.8 80.6 80.4 80.1 80.1 79.5 79 78.7 78.4
33.8 34.1 34.7 35.4 36.2 37.1 38 39.2 40.6 41.2 42.4 42.5 42.4 42.2 41.9 41.9 41.8 41.7 41.8 41.5
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

UAE

(1000)
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

UAE
(1000)
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
Female Popuation 25+
Male Population age 25+
Male Female Population 25+

%
Female Employment to Popuation Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

UAE

(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

UAE

GDP Current $Billion
500
400
300
200
100
0
104 103 110 124 148 181 222 258 315 254 286 347 373 387 399 339 356 383 410 438 469
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
50000
40000
30000
20000
10000
0
34689 32621 32791 35017 39305 43989 44314 41472 39075 30920 34612 40817 42591 42875 42944 35392 36142 37737 39349 40759 42330
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
1000
800
600
400
200
0
258 269 280 310 349 378 428 453 477 455 468 502 548 581 617 642 670 704 743 787 834
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

UAE

Indicator
30
25
20
15
10
5
0
-5
-10
20.3
7
1.7
4.2
8.7
20.2
25.3
21.8
20.1
-4.3
2
6.3
10.9
10.4
5
-5,5
-4
-1.8
0.6
2
2.7
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0
0.04
0.18
0.09
0.04
0
0
0
0.01
0.54
0.24
0.12
0.03
0.03
0.1
0.56
0.5
0.39
0.24
0.16
0.11
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
2
6
19
13
8
3
6
4
7
95
24
14
8
7
7
135
126
63
19
11
6
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

UAE

% of GDP
30
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
25.9 14.9 6.3 7.6 8.8 17.4 22.5 12.5 7.1 3.1 2.5 14.7 21.3 18.4 13.7
8.5 5.9 9.5 10.5 15.6 17.8 8 9.2 5.8 6.5 18 25.3 24.5 20
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
120
100
80
60
40
20
0
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
49.2 49.5 55.9 63.6 67.6 68.6 72.4 78.9 79.7 78.8 90.3 100.6 101.3 98
40.7 43.6 46.4 53.1 52 50.8 64.4 69.6 73.8 72.2 72.3 75.3 76.8 77.9
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

% of GDP
40
20
0
-20
2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
12.9 16 24.4 14.9 18.2 34.5 21.4 -15.7 2.1 18.8 5.2 4.5 6.1
3.2 22.9 29.7 11.6 11.6 8.8 12.8 -6.5 2.5 20.7 17 6.5 8.2
Export of Goods Growth Rate (%)
Import of Goods Growth Rate (%)

UAE

% of GDP
50
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
47.9 36.6 28 29 28.1 36.7 40.9 36.9 30.8 33.3 28.6 37.1 44.5 41.6 38.3 27.1 27.8 29 29.8 31.1 32.6
21.9 21.7 21.8 21.4 19.3 19.2 18.4 24.4 23.7 30.2 26.1 22.4 23.1 23.2 24.7 24.2 24.7 24.2 23.8 24.5 25.3
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
50
40
30
20
10
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
41.9 32.3 23 24.2 26.4 36 40.9 39.5 42 30.7 34.7 37.8 40.1 41 37.8 31.3 29.9 30.1 30 30.6 29.8
21.6 25.2 21.3 20 17.7 15.7 15.6 17.7 22 35 32.7 31.5 29.2 30.6 32.8 36.8 33.9 31.8 30.7 28.5 27.1
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
80
60
40
20
0
-20
-40
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
61.3 63.5 60.6 62.4 58.3 57.8 61.7 61.3 54.8 59.2 52 44.7 45.4 48.1
6 1.9 10.1 2 14 12.1 10.7 -20.2 2.2 1.9 -13.4 6 -0.3
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

UAE

%
4
2
0
-2
-4
-6
-8
-10
-12
2.2
3.2
1.9
1.7
1.4
1.1
1
2.2
-3.1
-2
-4
-8.6
-1.8
-10.8
-0.4
-10.5
0.2
-5.5
-0.3
0.3
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
60
40
20
0
-20
49.8
47.8
49.5
52.1
56.1
58.4
55.3
-3.6
7
9.3
3.9
13.7
-2.6
2.7
-6.6
2.6
5.6
7
2.8
4.5
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Industry value added % of GDP
Industry value added annual growth rate (%)

%
60
40
20
0
-20
48.2
50.6
49.3
47
43.3
41.3
44.5
12.4
11.8
10.3
6.5
5.2
11.6
4.1
-3.6
0.7
4.8
6.9
6.2
4.7
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Services value added % of GDP
Services value added annual growth rate (%)

UAE

% of GDP
8
6
4
2
0
-2
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
0.41 1.15 0.4 3.42 6.77 6.03 5.77 5.65 5.5 5.01 1.58 1.92 2.2 2.57 2.71 2.52
-0.49 0.21 0.09 0.8 1.49 2.08 4.9 4.35 1.07 0.7 0.62 0.68 0.76 0.77
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
15
10
5
0
-5
-10
-15
2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
13.35 13.14 12.35 11.6 10.69 9.73 9.1
2.9 4.29 7.92 6.57 7.26 1.87 10.27 -14.05 2.63 9.7 5.59 1.19 3.16
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
30
25
20
15
10
5
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013
13.12 13.8 13.98 12.13 12.54 11.63 12.43 29.95 10.05 10.3 11.46 10.73 12.63 16.95
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

UAE

%
4
2
0
-2
-4
-6
-8
-10
-12
2.2
3.2
1.9
1.7
1.4
1.1
1
2.2
-3.1
-2
-4
-8.6
-1.8
-10.8
-0.4
-10.5
0.2
-5.5
-0.3
0.3
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
60
40
20
0
-20
49.8
47.8
49.5
52.1
56.1
58.4
55.3
-3.6
7
9.3
3.9
13.7
-2.6
2.7
-6.6
2.6
5.6
7
2.8
4.5
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Industry value added % of GDP
Industry value added annual growth rate (%)

%
60
40
20
0
-20
48.2
50.6
49.3
47
43.3
41.3
44.5
12.4
11.8
10.3
6.5
5.2
11.6
4.1
-3.6
0.7
4.8
6.9
6.2
4.7
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Services value added % of GDP
Services value added annual growth rate (%)

UAE

Billion bbls
100
80
60
40
20
0
97.8
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
2500
2000
1500
1000
500
0
1870 1743 1674 1848 2172 2106.6 2324.35 2289.44 2338.72 2180.89 2141.14 2365.56 2427.59
0 0 0 0 0 0 0 0 0 0 0 0 0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
3500
3000
2500
2000
1500
1000
500
0
2572.33 2500.04 2386.83 2660.83 2766.75 2844.63 2948.47 2947.5 3046.87 2794.55 2813.24 3213.77 3398.19 3440.59 3470.59
370.48 396.26 412.14 452.38 486.79 497.01 529.17 578.69 605.87 585.64 615.49 650.35 678.99 694
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

UAE
Trillion cu ft
250
200
150
100
50
0
212
212.1
212.1
212.1
212.1
212.1
214.4
214.4
214.4
214.4
214.4
227.9
215.04
215.02
215.04
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves
(trillion cu.ft.)

UAE
Billion cu ft
800
600
400
200
0
245.44
250.03
252.5
251.09
264.16
252.15
250.74
269.1
276.16
247.56
278.99
267.33
268.39
261.33
0
7.06
7.06
7.06
49.44
49.44
49.44
227.78
543.85
609.18
614.83
640.97
657.57
688.29
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Exports of Dry Natural Gas
(Billion cu.ft.)
Import of Dry Natural Gas
(Billion cu.ft.)

UAE
Billion cu ft
2500
2000
1500
1000
500
0
1355.39
1390
1532.32
1581.76
1634.73
1659.45
1723.02
1736.44
1777.76
1774.23
1723.94
1810.95
1847.26
2355.16
1917.6
1928.2
1109.95
1147.03
1286.88
1337.73
1420.02
1456.74
1521.72
2041.91
2085.56
2146.8
2220.89
2306.78
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Dry Natural Gas Consumption
(Billion cu.ft.)
Dry Natural Gas Production
(Billion cu.ft.)

UAE

Billion KWh
100
80
60
40
20
0
36.2
37.48
40.68
42.94
45.51
52.7
57.97
68.57
70.88
76.41
81.32
86.09
93.28
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Billion KWh
0
0
0
0
0
0
0
0
0
0
0
0
0
0
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Electricity Imports (Billion KWh)

Million KW
30
25
20
15
10
5
0
8.28
8.61
9.13
12.17
13.55
15.71
17.28
18.47
19.81
20.58
23.22
26.14
27.23
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

UAE

Value
7
5.6
4.2
2.8
1.4
0
4.5
4.5
4.68
4.92
4.89
4.89
5.07
5.11
5.33
5.24
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0.35
0.33
0.24
0.13
0.14
0.15
0.1
0.08
0.05
0.07
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
40
30
20
10
0
37
37
31
23
25
27
24
19
12
17
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

UAE

Value
7
5.6
4.2
2.8
1.4
0
5.56
5.36
5.67
5.75
5.82
5.84
6.03
6.04
6.2
6.17
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
0.15
0.1
0.05
0
0.12
0.15
0.08
0.06
0.05
0.05
0.03
0.03
0.02
0.03
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
30
25
20
15
10
5
0
21
25
17
9
8
10
5
4
2
4
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

UAE

Value
7
5.6
4.2
2.8
1.4
0
4.4
4.45
4.64
4.89
4.82
4.78
4.94
5
5.24
5.11
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
0.32
0.28
0.21
0.12
0.12
0.14
0.11
0.09
0.05
0.08
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
40
30
20
10
0
38
35
29
21
21
25
21
20
14
17
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

UAE

Value
7
5.6
4.2
2.8
1.4
0
3.96
3.99
4.09
4.41
4.37
4.43
4.64
4.67
4.83
4.83
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
0.5
0.4
0.3
0.2
0.1
0
0.4
0.4
0.35
0.19
0.18
0.17
0.12
0.11
0.08
0.09
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
50
40
30
20
10
0
39
42
38
25
27
27
25
24
21
21
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in the UAE in 2016: 60th of 189

REGION	Middle East & North Africa
INCOME CATEGORY	High income
POPULATION	9,445,624
GNI PER CAPITA (US$)	43,480
CITY COVERED	Dubai

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
31	32	↑ 1
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
75.10	74.33	↑ 0.77

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	60	57	↓ -3
Dealing with Construction Permits ✔	2	3	↑ 1
Getting Electricity ✔	4	4	No change
Registering Property	10	10	No change
Getting Credit	97	90	↓ -7
Protecting Minority Investors ✔	49	64	↑ 15
Paying Taxes	1	1	No change
Trading Across Borders	101	100	↓ -1
Enforcing Contracts ✔	18	27	↑ 9
Resolving Insolvency	91	90	↓ -1

✔=Doing Business reform making it easier to do business. ✗=Change making it more difficult to do business.

World Bank, http://www.doingbusiness.org/data/exploreeconomies/united-arab-emirates, 7.3.16.

UAE

DTF
100
80
60
40
20
0
71.57
71.73
71.99
71.99
75.71
74.33
75.1
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.17
0.18
0.18
0.18
0.13
0.15
0.14
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
29
31
31
31
27
32
31
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

UAE

DTF
100
80
60
40
20
0
85.26
85.11
86.98
86.98
89.96
89.97
89.98
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.26
0.28
0.26
0.26
0.23
0.25
0.27
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
55
60
56
56
46
55
58
2010
2011
2012
2013
2014
2015
2016
Starting a Business

UAE

DTF
100
80
60
40
20
0
88.55
88.48
89.82
89.82
92.59
87.79
88.79
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.07
0.07
0.06
0.06
0.04
0.03
0.03
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
4
5
5
5
3
3
2
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

UAE

DTF
100
80
60
40
20
0
89.01
88.99
88.99
88.99
97.43
94.95
95.28
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.1
0.11
0.11
0.11
0.04
0.05
0.05
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
13
13
15
15
3
4
4
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

UAE
DTF
100
80
60
40
20
0
91.27
90.69
90.7
90.7
95.5
89.16
89.23
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.04
0.05
0.05
0.05
0.03
0.04
0.04
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
10
10
10
10
4
10
10
2010
2011
2012
2013
2014
2015
2016
Registering Property

UAE

DTF
100
80
60
40
20
0
56.25
56.25
56.25
56.25
56.25
45
45
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.41
0.42
0.46
0.46
0.55
0.52
0.56
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
81
89
91
91
98
91
102
2010
2011
2012
2013
2014
2015
2016
Getting Credit

UAE

DTF
100
80
60
40
20
0
40
40
40
40
50
56.67
60
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.74
0.74
0.76
0.76
0.54
0.37
0.29
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
125
130
137
137
106
64
53
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

UAE

DTF
100
80
60
40
20
0
93.89
93.89
93.89
93.89
99.44
99.44
99.44
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.07
0.08
0.08
0.08
0.04
0.04
0.04
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
6
6
6
6
2
1
2
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

UAE

DTF
100
80
60
40
20
0
90.42
91.02
90.67
90.67
99.44
66.27
66.27
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.11
0.11
0.11
0.11
0.04
0.51
0.52
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
9
9
9
9
2
94
95
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

UAE

DTF
100
80
60
40
20
0
52.17
52.17
52.17
52.17
52.52
70.58
73.22
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.62
0.62
0.61
0.61
0.61
0.14
0.11
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
118
116
117
117
115
27
18
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

UAE

DTF
100
80
60
40
20
0
28.91
30.67
30.4
30.4
31.8
43.51
43.74
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.63
0.61
0.64
0.64
0.62
0.52
0.52
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
104
96
105
105
99
89
90
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	8360
% of total country area cultivated:	0.9246

UAE

Square kilometer
6000
4000
2000
0
5520
5670
5710
5590
5590
5620
5436
5376
5446
3929
3973
3973
3970
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
20
15
10
5
0
6.6
6.78
6.83
6.69
6.69
6.72
6.5
6.43
6.51
4.7
19.13
4.75
4.71
4.75
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
12
10
8
6
4
2
0
11.11
10.7
0.57
0.81
2000
2001
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 689.7

Total Water Withdrawal (10^9 m3/year): 3.998

Water Resources

Dam Capacity per capita (m3/capita): 6.637

Total Dam Capacity (km3): 0.0611

Total Renewable Water Resources per capita (m3/year): 15.88

Environment and Health

Irrigation and Drainage Development

UAE
Billion cu m
4
4
0.15
0.15
Per Capita (cu m)
46.53
16.05
%
2865.33
2865.33
2007
2013
Annual freshwater withdrawals (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
15
2
83
Agriculture
Domestic
Industry

UAE

Rank : 17

Out of 151 Countries

UNDP Ranking of Human Development Indicators in the UAE in 2015: 41st of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.835	41

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	77
+ Education	Expected Years of Schooling (years)	13.3
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPP$)	60,868.3
+ Inequality	Inequality-adjusted HDI (IHDI)	n.a.
+ Gender	Gender Development Index (GDI)	0.954
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	n.a.
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	76.9
+ Human Security	Homicide rate (per 100,000 people)	0.7
+ Trade and Financial Flows	Exports and imports (% of GDP)	176.1
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	178.1
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	20
+ Demography	Population, total (millions)	9.4

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/ARE, 7.3.16.

UAE

Rank : 23

Out of 151 Countries

UAE
Value
7
5.6
4.2
2.8
1.4
0
4.77
5.07
5.2
5.3
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
0.2
0.15
0.1
0.05
0
0.18
0.11
0.1
0.09
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
35
30
25
20
15
10
5
0
30
25
24
23
2012
2013
2014
2015
Networked Readiness Index

Yemen

Risk Color Legend

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

Risk Color Legend

- Critical (0.8 to 1.0)
- High (0.6 to 0.8)
- Medium (0.4 to 0.6)
- Moderate (0.2 to 0.4)
- Low (0 to 0.2)

World Bank Global Rating of Governance in Yemen

Income Group, Region, or Country: **Yemen, Rep.**

The inner, thicker blue line shows the selected country's percentile rank on each of the six aggregate governance indicators.
The outer, thinner red lines show the indicate margins of error.

Source: World Bank, World Wide Governance Indicators, Yemen: http://info.worldbank.org/governance/wgi/index.aspx#reports.

Yemen

Estimate
0
-0.5
-1
-1.5
-2
-2.5
-3
-1.24
-1.4
-1.51
-1.58
-1.42
-1.35
-1.56
-1.99
-2.32
-2.42
-2.42
-2.41
-2.35
-2.53
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.87
0.9
0.92
0.94
0.91
0.9
0.93
0.97
0.99
0.99
0.99
0.99
0.99
1
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Rank out of 181
200
160
120
80
40
0
149
152
161
167
161
157
164
175
178
178
178
179
178
179
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Political Stability and Absence of Violence

Yemen

Estimate
0
-0.2
-0.4
-0.6
-0.8
-1
-1.2
-1.4
-1.6
-0.78
-0.81
-0.74
-0.91
-0.93
-0.92
-0.86
-0.87
-1.08
-1.02
-1.13
-1.28
-1.2
-1.41
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.77
0.78
0.76
0.81
0.81
0.81
0.8
0.8
0.85
0.84
0.87
0.9
0.88
0.92
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Rank out of 181
200
160
120
80
40
0
138
133
134
152
148
145
145
145
156
153
158
166
160
169
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Government Effectiveness

Yemen

Estimate
0
-0.2
-0.4
-0.6
-0.8
-1
-0.69
-0.82
-0.73
-0.84
-0.82
-0.77
-0.67
-0.71
-0.62
-0.6
-0.81
-0.7
-0.74
-0.84
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.75
0.78
0.76
0.79
0.78
0.77
0.74
0.76
0.73
0.72
0.79
0.75
0.77
0.8
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Rank out of 181
200
160
120
80
40
0
136
142
136
143
140
139
134
136
129
127
143
133
139
141
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Regulatory Quality

Yemen

Estimate
0
-0.5
-1
-1.5
-2
-1.42
-1.52
-1.23
-1.23
-1.26
-1.02
-0.96
-0.98
-1.09
-1.07
-1.27
-1.27
-1.16
-1.17
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.91
0.93
0.87
0.87
0.88
0.83
0.81
0.82
0.85
0.84
0.89
0.89
0.86
0.88
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Rank out of 181
200
160
120
80
40
0
168
173
161
162
163
152
147
144
153
156
167
167
159
165
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Rule of Law

Yemen

Estimate
0
-0.5
-1
-1.5
-2
-0.91
-0.95
-0.84
-1.01
-0.79
-0.69
-0.69
-0.69
-1.02
-1.16
-1.19
-1.23
-1.2
-1.55
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Performance Risk / Level
1
0.8
0.6
0.4
0.2
0
0.8
0.81
0.79
0.83
0.76
0.73
0.73
0.74
0.83
0.86
0.87
0.88
0.87
0.93
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Rank out of 181
200
160
120
80
40
0
144
144
141
153
137
129
128
125
150
162
166
165
165
177
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Control of Corruption

Yemen
Million
Projection Years
Total Population
Youth 15 to 24 Popuation

(1000)
Total Unemployed
Adult 25+ Unemployed
Youth 15 to 24 Unemployed

(1000)
Adult 25+ Labor Force (1000)
Youth 15 to 24 Labor Force

Yemen

Indicator
40
30
20
10
0
37 37 37 37 37 36.8 36.9 36.9 37 37 36.8 37 37.3 37.6 37.8 38 38.1 38.1 38.1 38
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.83 0.83 0.82 0.81 0.8 0.8 0.79 0.78 0.78 0.76 0.75 0.74 0.73 0.72 0.72 0.71 0.71 0.71 0.71 0.71
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Rank from 181
200
160
120
80
40
0
140 135 134 131 130 129 128 129 127 126 125 123 120 118 116 116 117 115 114 113
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
MF Labor Force Participation Rate 15 to 24 (%)

Yemen

Indicator
35
30
25
20
15
10
5
0
32.2
20.6
26.9
20.2
27
27.3
26.6
25.9
25.4
24.8
30.4
30.4
30.4
31
29.3
30.1
29.2
28.2
28
28.1
28.3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.89
0.58
0.76
0.55
0.76
0.78
0.79
0.79
0.78
0.72
0.83
0.82
0.81
0.81
0.79
0.82
0.8
0.78
0.78
0.79
0.79
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Rank from 181
200
160
120
80
40
0
149
113
133
112
138
142
144
149
146
134
145
143
140
141
137
142
140
139
139
139
140
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Youth Unemployment Rate (% of Youth LF)

Yemen

(1000)
2500
2000
1500
1000
500
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
1319 1384 1448 1512 1578 1644 1716 1792 1868 1939 1989 2053 2113 2167 2214 2251 2276 2293 2304 2319
968 1011 1054 1098 1142 1186 1236 1290 1344 1394 1427 1473 1518 1564 1587 1612 1620 1638 1644 1652
360 373 394 415 436 458 480 502 524 545 561 580 597 613 627 639 648 656 661 668
Female labor force 15 to 24 (1000)
Male labor force 15 to 24 (1000)
Male Female labor force 15 to 24 (1000)

(1000)
7000
6000
5000
4000
3000
2000
1000
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
3663 3743 3916 4088 4269 4462 4652 4863 5054 5242 5408 5545 5665 5768 5855 5929 5982 6021 6054 6097
1826 1931 1921 2009 2100 2196 2290 2388 2486 2577 2667 2724 2793 2833 2876 2911 2938 2958 2976 2998 3099
1737
2990 3018 3044 3062 3078
Female Population 15 to 24 (1000)
Male Population 15 to 24 (1000)
MF Population 15 to 24 (1000)

%
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019
53 52.9 52.8 52.8 52.6 52.4 52.4 52.3 52.3 52.3 52.2 52.6 53 53.3 53.4 53.5 53.6 53.4 53.3
37 37 37 37 37 36.8 36.9 36.9 37 37 36.9 51.9 37 37.3 37.6 37.8 38 38.1 38.1 38.1 38
20.2 20.3 20.5 20.6 20.8 20.9 21 21 21.1 21.1 21.1 21.3 21.5 21.7 21.8 21.9 22 22.1 22.2 22.3
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Yemen
(1000)
Female Labor Force 15+ (1000)
Male Labor Force 15+ (1000)
Male Female Labor Force 15+ (1000)

(1000)
Female Population 15+ (1000)
Male Population 15+ (1000)
Male Female Population 15+ (1000)

%
Female Labor Force Participation Rate (%)
Male Labor Force Participation Rate (%)
Male Female Labor Force Participation Rate (%)

Yemen

(1000)
Female Employment 15 to 24 (1000)
Male Employment 15 to 24 (1000)
Male Female Employment 15 to 24 (1000)

(1000)
Female Population 15 to 24
Male Population 15 to 24
Male Female Population 15 to 24 (1000)

%
Female Employment to Population Ratio 15 to 24
Male Employment to Population Ratio 15 to 24
Male Female Employment to Population Ratio 15 to 24

Yemen

(1000)
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment 25+
Male Employment 25+
Male Female Employment 25+

(1000)
14000
12000
10000
8000
6000
4000
2000
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Population 25+
Male Population age 25+
Male Female Population 25+

%
100
80
60
40
20
0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Female Employment to Population Ratio 25+
Male Employment to Population Ratio 25+
Male Female Employment to Population Ratio 25+

Yemen

(1000)
Female Labor Force 15 to 24 (1000)
Male Labor Force 15 to 24 (1000)
Male Female Labor Force 15 to 24 (1000)

(1000)
Female Unemployed 15 to 24 (1000)
Male Unemployed 15 to 24 (1000)
Male Female Unemployed 15 to 24 (1000)

%
Female Unemployment Rate 15 to 24
Male Unemployment Rate 15 to 24
Male Female Unemployment Rate 15 to 24

Yemen

GDP Current $Billion
0
20
40
60
10 10 11 12 14 17 19 22 27 25 31 33 35 40 43 35 42 48 52 55 58
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP Current per Capita
0
500
1000
1500
2000
540 532 560 598 682 798 882 971 1171 1061 1267 1302 1368 1516 1574 1235 1438 1596 1685 1741 1798
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

GDP PPP Current $Billion
0
20
40
60
80
100
120
55 59 62 65 70 76 81 86 91 95 104 92 96 103 104 76 85 94 102 109 116
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Yemen

Indicator
10
5
0
-5
-10
-15
6.1
2.8
-0.6
-4.2
-2.2
-1.8
1.2
-7.2
-4.5
-10.2
-4.1
-4.5
-6.3
-6.9
-4.1
-8.5
-9.2
-8.5
-8.5
-8.5
-8.7
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.12
0.17
0.33
0.68
0.56
0.59
0.53
0.88
0.73
0.87
0.59
0.66
0.76
0.76
0.6
0.71
0.81
0.83
0.88
0.91
0.95
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Rank from 181
200
160
120
80
40
0
16
17
42
128
100
101
69
176
159
168
108
137
153
159
125
162
167
169
173
173
173
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020
Government budget % GDP

Yemen
% of GDP
15
10
5
0
-5
-10
-15
13.8
6.8
4.1
1.5
1.6
5
1.2
-7
-4.6
-10.1
-3.4
-3
-1.7
-3.1
-1.7
7.4
0.9
-0.7
-1.5
0.9
3.8
0.4
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Current Account as % GDP
External Balance of Goods and Services as % of GDP

% of GDP
50
40
30
20
10
0
41.4
35
37.7
37
37.9
36.4
36.4
40.9
41.3
34
35.9
35.5
35.9
40.8
2000
2001
2002
2003
2004
2005
2006
Export of Goods and Services as % GDP
Import of Goods and Services as % GDP

Yemen

% of GDP
40
30
20
10
0
-10
32.7
26.4
22.6
20.7
22.2
21.9
22.3
17.2
15.4
13.5
11.7
5.5
8.7
8.1
7.8
2.3
8.1
8.3
7.5
6.4
5.9
18.9
19.6
18.5
20.3
18.5
16.4
17.6
10.2
10.8
3.5
8.2
2.5
7
5
6.2
-2.9
2.7
4.7
4
2.6
2
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
Gov't Investment as % of GDP
Gov't Saving as % of GDP

% of GDP
50
40
30
20
10
0
37.8
33.3
30.8
35.3
34.2
36.8
38.6
40.3
41.2
35.2
30.2
29.8
36.2
30.8
27.8
19.8
23
24.3
25.1
25.2
25.8
31.7
30.5
30.2
31.1
32
34.9
37.4
33.2
36.7
25
26.1
25.3
29.9
23.9
23.6
11.3
13.8
15.8
16.6
16.6
17.1
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
Gov't Revenue as % of GDP
Gov't Expenditure as % of GDP

%
80
60
40
20
0
65.3
67.4
67.1
66.2
69.4
60.1
64.2
3.2
0
2000
2001
2002
2003
2004
2005
2006
Household final consumption expenditure (annual % growth)
Household final consumption expenditure (as % of GDP)

Yemen

$ Billion
0
2
4
6
8
5.16
5.2
5.34
5.52
5.62
5.5
5.71
6.15
6.32
6.73
6.68
6.42
7.56
7.67
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total External Debt $US

%
0
20
40
60
80
100
120
140
58.25
70.64
82.95
90.65
101.25
111.64
132.2
126.08
129.06
103.8
88.88
70.52
81.4
69.67
56.45
56.73
54.06
51.39
41
44.84
36.33
39.58
35.83
30.3
27.82
19.21
23.67
24.52
22.09
30.1
37.28
41.42
42.51
36.71
31.97
25.26
22.1
25.15
22.28
13.93
17.38
13.22
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Total Reserves as % of External Debt
Total Reserves as % of GDP
Total Reserves as % of GNI

%
0
20
40
60
80
100
120
140
160
128.8
146.96
134.91
128.73
111.31
80.38
72.55
53.34
52.75
49.92
46.91
40.5
32.87
29.93
28.42
23.48
26.8
21.62
19.61
21.34
18.98
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
External Debt as % of GDP
External Debt as % of Exports and Services

Yemen
%
16
14
12
10
8
6
4
2
0
13.8
14.1
13.3
12.9
11.7
10.5
10.1
2000
2001
2002
2003
2004
2005
2006
Agriculture value added % of GDP
Agriculture value added annual growth rate (%)

%
50
40
30
20
10
0
46.4
42.4
42.1
43
45.2
49
49.2
2000
2001
2002
2003
2004
2005
2006
Industry value added % of GDP
Industry value added annual growth rate (%)

%
50
40
30
20
10
0
39.8
43.5
44.6
44.1
43.1
40.5
40.6
2000
2001
2002
2003
2004
2005
2006
Services value added % of GDP
Services value added annual growth rate (%)

Yemen

% of GDP
6
4
2
0
-2
0.07
1.57
1.07
-0.76
1.03
-1.8
5.87
3.58
5.11
0.45
0.61
-1.67
-0.04
-0.37
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
FDI net inflows as % of GDP
FDI net outflows as % of GDP

%
8
6
4
2
0
5.73
6.05
6.39
6.47
7.37
7.13
7.76
2000
2001
2002
2003
2004
2005
2006
Manufacturing value added (% of GDP)
Manufacturing value added (annual growth rate)

%
5
4
3
2
1
0
4.16
2.09
1.99
2.89
1.17
1.98
1.34
0.99
1.03
1.16
0.02
0.02
0.02
0.05
0.05
0.05
0.04
0.01
0.01
0.01
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
ICT goods exports (as % of total goods export)
ICT goods imports (as % of total goods imports)
S4

Yemen

Billion bbls
5
4
3
2
1
0
4 4 4 4 4 4 4 3 3 3 3 3 3 3 3
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Crude Oil Proved Reserves (billion bbls)

1,000 bbls per day
400
300
200
100
0
340.24 353.05 357.98 350.28 306.2 284.74 243.99 214.12 197.8 199.72 183.41 141.93 122.95
0 0 15.58 0 0 0 0 0 0 0 0 0 0
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012
Exports of Crude Oil (1000 bbl per day)
Import of Crude Oil (1000 bbl per day)

1,000 bbls per day
500
400
300
200
100
0
437.23 439.97 438.84 430.71 406.24 401.93 378.18 320.04 299.7 286.08 282.4 218.8 171.13 133.11 127.5
96.62 102.45 112.31 121.49 123.28 128.18 140.07 121.01 147.28 131.17 161.63 135.35 129.94 134
2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014
Total Oil Supply (1000 bbl per day)
Total Oil Consumption (1000 bbl per day)

Yemen
Trillion cu ft
20
15
10
5
0
16.9
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
Natural Gas Proved Reserves
(trillion cu.ft.)

Yemen
Billion cu ft
350
300
250
200
150
100
50
0
14.83
186.82
308.65
241.55
339.02
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Exports of Dry Natural Gas
(Billion cu.ft.)
Import of Dry Natural Gas
(Billion cu.ft.)

Yemen
Billion cu ft
400
300
200
100
0
27.55
220.37
339.73
268.39
363.74
33.55
31.08
26.84
24.72
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Dry Natural Gas Consumption
(Billion cu.ft.)
Dry Natural Gas Production
(Billion cu.ft.)

Yemen

Billion KWh
6
4
2
0
2.26
2.39
2.61
2.87
3.13
3.41
3.69
4.13
4.65
4.7
5.44
4.14
3.84
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Consumption (Billion KWh)

Million KW
2
1.5
1
0.5
0
0.88
0.88
0.96
1
1.1
1.12
1.13
1.16
1.22
1.33
1.57
1.53
1.53
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Total Electricity Installed Capacity (Million KW)

Yemen

Value
7
5.6
4.2
2.8
1.4
0
3.06
2.97
2.98
2.96
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.96
0.97
0.96
0.97
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Rank of 151
160
140
120
100
80
60
40
20
0
138
140
145
142
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Global Competitiveness Index

Yemen

Value
7
5.6
4.2
2.8
1.4
0
3.21
3.01
3.05
3.03
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.96
0.97
0.96
0.97
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Rank of 151
160
140
120
100
80
60
40
20
0
138
141
145
142
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Basic requirements

Yemen

Value
7
5.6
4.2
2.8
1.4
0
2.91
2.95
2.9
2.86
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.95
0.95
0.95
0.96
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Rank of 151
160
140
120
100
80
60
40
20
0
137
139
144
139
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Efficiency enhancers

Yemen

Value
7
5.6
4.2
2.8
1.4
0
2.33
2.5
2.73
2.77
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.95
0.93
0.9
0.9
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

Rank of 151
160
140
120
100
80
60
40
20
0
141
141
139
134
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
Innovation and sophistication factors

World Bank Global Ranking of Ease of Doing Business in Yemen in 2016: 152nd out of 189

REGION	Middle East & North Africa
INCOME CATEGORY	Lower middle income
POPULATION	24,968,508
GNI PER CAPITA (US$)	1,381
CITY COVERED	Sanaa

DOING BUSINESS 2016 RANK	DOING BUSINESS 2015 RANK	CHANGE IN RANK
170	165	↓ -5
DOING BUSINESS 2016 DTF (% POINTS)	**DOING BUSINESS 2015 DTF (% POINTS)**	**CHANGE IN DTF (% POINTS)**
44.54	44.53	↑ 0.01

Rankings Distance to Frontier

Topics	DB 2016 Rank	DB 2015 Rank	Change in Rank
Starting a Business	152	141	↓ -11
Dealing with Construction Permits	89	81	↓ -8
Getting Electricity	150	149	↓ -1
Registering Property	83	80	↓ -3
Getting Credit	185	185	No change
Protecting Minority Investors	122	121	↓ -1
Paying Taxes	135	135	No change
Trading Across Borders	189	189	No change
Enforcing Contracts	129	128	↓ -1
Resolving Insolvency	151	152	↑ 1

World Bank, http://www.doingbusiness.org/data/exploreeconomies/yemen, 7.3.16.

Yemen

DTF
100
80
60
40
20
0
56.8
56.74
57.79
57.79
57.02
44.53
44.54
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.56
0.58
0.59
0.59
0.66
0.89
0.9
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Country Rank
200
160
120
80
40
0
108
113
113
113
124
157
162
2010
2011
2012
2013
2014
2015
2016
WB Ease of Doing Business

Yemen

DTF
100
80
60
40
20
0
79.39
79.49
79.28
79.28
74.46
74.43
74.22
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.38
0.39
0.43
0.43
0.6
0.65
0.73
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Country Rank
200
160
120
80
40
0
85
90
100
100
127
134
145
2010
2011
2012
2013
2014
2015
2016
Starting a Business

Yemen

DTF
100
80
60
40
20
0
81.98
82
82.16
82.16
75.35
69.05
69.02
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.14
0.14
0.14
0.14
0.3
0.42
0.44
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Country Rank
200
160
120
80
40
0
25
24
22
22
57
77
85
2010
2011
2012
2013
2014
2015
2016
Dealing with Construction Licenses

Yemen

DTF
100
80
60
40
20
0
71.3
71.51
73.17
73.17
66.28
50.05
49.77
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.39
0.4
0.37
0.37
0.58
0.78
0.8
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Country Rank
200
160
120
80
40
0
81
82
76
76
109
141
142
2010
2011
2012
2013
2014
2015
2016
Getting Electricity

Yemen

DTF
100
80
60
40
20
0
74.7
74.71
79.15
79.15
79.17
65.21
65.21
2010
2011
2012
2013
2014
2015
2016
Registering Property

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.24
0.26
0.19
0.19
0.19
0.39
0.4
2010
2011
2012
2013
2014
2015
2016
Registering Property

Country Rank
200
160
120
80
40
0
50
57
41
41
40
78
81
2010
2011
2012
2013
2014
2015
2016
Registering Property

Yemen

DTF
100
80
60
40
20
0
12.5
12.5
12.5
12.5
25
0
0
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.94
0.95
0.97
0.97
0.95
0.98
0.99
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Country Rank
200
160
120
80
40
0
175
169
177
177
165
180
179
2010
2011
2012
2013
2014
2015
2016
Getting Credit

Yemen

DTF
100
80
60
40
20
0
40
40
40
40
40
45
45
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.74
0.74
0.76
0.76
0.77
0.7
0.71
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Country Rank
200
160
120
80
40
0
133
125
134
134
139
122
128
2010
2011
2012
2013
2014
2015
2016
Protecting Minority Investors

Yemen

DTF
100
80
60
40
20
0
55.75
55.75
63.03
63.03
63.62
63.72
63.72
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.67
0.68
0.58
0.58
0.61
0.63
0.64
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Country Rank
200
160
120
80
40
0
123
129
116
116
123
128
128
2010
2011
2012
2013
2014
2015
2016
Paying Taxes

Yemen

DTF
100
80
60
40
20
0
62.65
61.71
63.02
63.02
63.62
0
0
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.52
0.55
0.54
0.54
0.61
1
1
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Country Rank
200
160
120
80
40
0
115
119
123
123
123
180
180
2010
2011
2012
2013
2014
2015
2016
Trading Across Borders

Yemen

DTF
100
80
60
40
20
0
63.55
63.55
63.55
63.55
60.13
50.37
50.37
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.32
0.32
0.31
0.31
0.4
0.65
0.65
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Country Rank
200
160
120
80
40
0
66
67
67
67
80
121
122
2010
2011
2012
2013
2014
2015
2016
Enforcing Contracts

Yemen

DTF
100
80
60
40
20
0
26.21
26.21
22.05
22.05
22.31
27.46
28.08
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Performance / Risk Level
1
0.8
0.6
0.4
0.2
0
0.67
0.69
0.76
0.76
0.76
0.82
0.81
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Country Rank
200
160
120
80
40
0
115
117
132
132
130
149
148
2010
2011
2012
2013
2014
2015
2016
Resolving Insolvency

Geography

Total land area (1,000 ha):	52797
% of total country area cultivated:	2.928

Yemen

Square kilometer
250000
200000
150000
100000
50000
0
236690
235950
236560
234950
235570
235230
236270
236270
235170
234520
235790
234520
235410
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land (sq km)

%
50
40
30
20
10
0
44.83
44.69
44.81
44.5
44.62
44.55
44.75
44.75
44.54
44.42
44.66
44.42
44.59
2.88
2
2.87
3.05
3.27
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
Agricultural Land % of Total Land Area
Agricultural Irrigated Land as % of Total Agricultural Land Area

%
40
30
20
10
0
35.64
19.98
17.85
4.45
28.51
28.15
24.81
24.97
24.76
27.82
30.77
31.52
32.49
28.71
2.25
1.78
2.09
1.9
4.77
4.36
4.17
5.3
5.28
5.74
6.58
7.26
6.32
6.21
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
Food Exports % of Merchandise Exports
Food Imports % of Merchandise Imports

FAO Food Indicators

Access

FAO Food Indicators

Availability

FAO Food Indicators

Stability

FAO Food Indicators

Utilization

Water Use

Total Water Withdrawal per capita (m3/year): 168.3

Total Water Withdrawal (10^9 m3/year): 3.565

Water Resources

Dam Capacity per capita (m3/capita): 21.83

Total Dam Capacity (km3): 0.4625

Total Renewable Water Resources per capita (m3/year): 84.1

Environment and Health

Irrigation and Drainage Development

Yemen
Billion cu m
3.56
2.1
3.56
2.1
Per Capita (cu m)
113.2
86.04
%
169.76
169.76
2007
2013
Annual freshwater withdrawals (billion cu m)
Renewable internal freshwater (billion cu m)
Annual renewable water resources per capita (cu m)
Annual freshwater withdrawals % of resources

Water Withdrawal as % of total freshwater withdrawal
91
7
2
Agriculture
Domestic
Industry

Yemen

Rank : 136

Out of 151 Countries

Yemen

Value
7
5.6
4.2
2.8
1.4
0
2.41
2.63
2.73
2.72
2012
2013
2014
2015
Networked Readiness Index

Risk Factor
1
0.8
0.6
0.4
0.2
0
0.96
0.93
0.92
0.93
2012
2013
2014
2015
Networked Readiness Index

Rank of 151
160
140
120
100
80
60
40
20
0
141
139
140
136
2012
2013
2014
2015
Networked Readiness Index

UNDP Ranking of Human Development Indicators in Yemen in 2015: 160th of 188 Countries

Human Development Indicators

Human Development Index	Index	Rank
	0.498	160

Trends 1990 - Present

Index Comparison

+ Health	Life expectancy at birth	63.8
+ Education	Expected Years of Schooling (years)	9.2
+ Income/Composition of Resources	Gross national income (GNI) per capita (2011 PPP$)	3,519.5
+ Inequality	Inequality-adjusted HDI (IHDI)	0.329
+ Gender	Gender Development Index (GDI)	0.739
+ Poverty	Multidimensional Poverty Index (MPI), HDRO specifications	0.2
+ Work, employment and vulnerability	Employment to population ratio (% ages 15 and older)	40.3
+ Human Security	Homicide rate (per 100,000 people)	4.8
+ Trade and Financial Flows	Exports and imports (% of GDP)	82.1
+ Mobility and Communication	Mobile phone subscriptions (per 100 people)	68.5
+ Environmental sustainability	Carbon dioxide emissions per capita (tonnes)	1
+ Demography	Population, total (millions)	25

UNDP, Human Development Indicators, http://hdr.undp.org/en/countries/profiles/YEM, 7.3.16.