Doing Business 2017

Equal Opportunity for All

Economy Profile 2017



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ISBN (paper): 978-1-4648-0948-4 ISBN (electronic): 978-1-4648-0984-2 DOI: 10.1596/978-1-4648-0948-4

ISSN: 1729-2638

COVER DESIGN: CORPORATE VISIONS, INC.

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INTRODUCTION

Doing Business sheds light on how easy or difficult it is for a local entrepreneur to open and run a small to medium-size business when complying with relevant regulations. It measures and tracks changes in regulations affecting 11 areas in the life cycle of a business: 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 and labor market regulation. Doing Business 2017 presents the data for the labor market regulation indicators in an annex. The report does not present rankings of economies on labor market regulation indicators or include the topic in the aggregate distance to frontier score or ranking on the ease of doing business.

In a series of annual reports *Doing Business* presents quantitative indicators on business regulations and the protection of property rights that can be compared across 190 economies, from Afghanistan to Zimbabwe, over time. The data set covers 48 economies in Sub-Saharan Africa, 32 in Latin America and the Caribbean, 25 in East Asia and the Pacific, 25 in Eastern Europe and Central Asia, 20 in the Middle East and North Africa and 8 in South Asia, as well as 32 OECD high-income economies. The indicators are used to analyze economic outcomes and identify what reforms have worked, where and why.

This economy profile presents the *Doing Business* indicators for Kuwait. To allow useful comparison, it also

provides data for other selected economies (comparator economies) for each indicator. The data in this report are current as of June 1, 2016 (except for the paying taxes indicators, which cover the period January–December 2015).

The Doing Business methodology has limitations. Other areas important to business—such as an economy's proximity to large markets, the quality of its infrastructure services (other than those related to trading across borders and getting electricity), the security of property from theft and looting, the transparency of government procurement, macroeconomic conditions or the underlying strength of institutions—are not directly studied by Doing Business. The indicators refer to a specific type of business, generally a local limited liability company operating in the largest business city. Because standard assumptions are used in the data collection, comparisons and benchmarks are valid across economies. The data not only highlight the extent of obstacles to doing business; they also help identify the source of those obstacles, supporting policy makers in designing regulatory reform.

More information is available in the full report. *Doing Business 2017* presents the indicators, analyzes their relationship with economic outcomes and presents business regulatory reforms. The data, along with information on ordering *Doing Business 2017*, are available on the *Doing Business* website at http://www.doingbusiness.org.

CHANGES IN DOING BUSINESS 2017

As part of a three-year update in methodology, *Doing Business 2017* expands further by adding postfiling processes to the paying taxes indicator, including a gender component in three of the indicators and developing a new pilot indicator on selling to the government. Also, for the first time this year *Doing Business* collects data on Somalia, bringing the total number of economies covered to 190.

The paying taxes indicator is expanded this year to include postfiling processes – those processes that occur after a firm complies with its regular tax obligations. These include tax refunds, tax audits and tax appeals. In particular, *Doing Business* measures the time it takes to get a value added tax (VAT) refund, deal with a simple mistake on a corporate tax return that can potentially trigger an audit and good practices with administrative appeals process.

This year's *Doing Business* report presents a gender dimension in four of the indicator sets: starting a business, registering property, enforcing contracts and labor market regulation. Three of these areas are included in the distance to frontier score and in the ease of doing business ranking, while the fourth—labor market regulation—is not.

Doing Business has traditionally assumed that the entrepreneurs or workers discussed in the case studies were men. This was incomplete by not reflecting correctly the Doing Business processes as applied to women—which in some economies may be different from the processes applied to men. Starting this year, Doing Business measures the starting a business process for two case scenarios: one where all entrepreneurs are men and one where all entrepreneurs are women. In economies where the processes are more onerous if the entrepreneur is a woman, Doing Business now counts the extra procedures applied to roughly half of the population that is female (for example, obtaining a husband's consent or gender-specific requirements for opening a personal bank account when starting a business). Within the registering property indicators, a gender component has been added to the quality of land administration index. This component measures women's ability to use, own, and transfer property according to the law. Finally, within the enforcing contracts indicator set, economies will be scored on having equal evidentiary weight of women's testimony in court.

Also for the first time this year *Doing Business* collects data on Somalia, bringing the total number of economies covered to 190.

For more details on the changes, see the ""Old and new factors covered in *Doing Business*" section in the Overview chapter starting on page 1 of the *Doing Business 2017* report. For more details on the data and methodology, please see the "Data Notes" chapter starting on page 114 of the *Doing Business 2017* report. For more details on the distance to frontier metric, please see the "Distance to frontier and ease of doing business ranking" chapter in this profile.

For policy makers trying to improve their economy's regulatory environment for business, a good place to start is to find out how it compares with the regulatory environment in other economies. Doing Business provides an aggregate ranking on the ease of doing business based on indicator sets that measure and benchmark regulations applying to domestic small to medium-size businesses through their life cycle. Economies are ranked from 1 to 190 by the ease of doing business ranking. Doing Business presents results for 2 aggregate measures: the distance to frontier score and the ease of doing business ranking. The ranking of economies is determined by sorting the aggregate distance to frontier scores, rounded to two decimals. An economy's distance to frontier score is indicated on a scale from 0 to 100, where 0 represents the worst performance and 100 the frontier. (See the chapter on the distance to frontier and ease of doing business).

The ease of doing business ranking compares economies with one another; the distance to frontier score benchmarks economies with respect to regulatory best practice, showing the absolute distance to the best performance on each *Doing Business* indicator. When compared across years, the distance to frontier score shows how much the regulatory environment for local entrepreneurs in an economy has changed over time in absolute terms, while the ease of doing business ranking can show only how much the regulatory environment has changed relative to that in other economies.

The 10 topics included in the ranking in *Doing Business* 2017: starting a business, dealing with construction permits, getting electricity, registering property, getting credit, protecting minority investors, paying taxes, trading across borders, enforcing contracts and resolving insolvency. The labor market regulation indicators are not included in this year's aggregate ease of doing business ranking, but the data are presented in the economy profile.

ECONOMY OVERVIEW

Region: Middle East & North Africa

Income category: High income

Population: 3,892,115

GNI per capita (US\$): 40,930

DB2017 rank: 102

DB2016 rank: 98*

Change in rank: -4

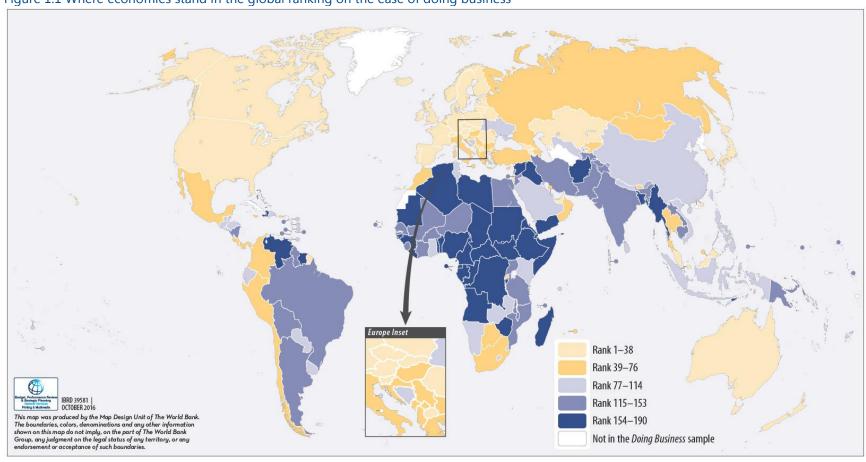
DB 2017 DTF: 59.55

DB 2016 DTF: 60.12

Change in DTF: -0.57

* DB2016 ranking shown is not last year's published ranking but a comparable ranking for DB2016 that captures the effects of such factors as data revisions and the changes in methodology. See the data notes starting on page 114 of the *Doing Business 2017* report for sources and definitions.

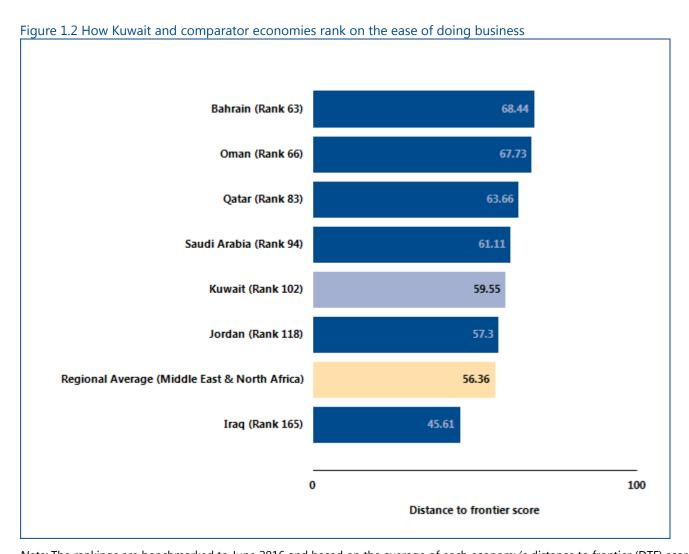
Figure 1.1 Where economies stand in the global ranking on the ease of doing business



Source: Doing Business database.

For policy makers, knowing where their economy stands in the aggregate ranking on the ease of doing business is useful. Also useful is to know how it ranks relative to comparator economies and relative to the

regional average (figure 1.2). The economy's rankings (figure 1.3) and distance to frontier scores (figure 1.4) on the topics included in the ease of doing business ranking provide another perspective.



Note: The rankings are benchmarked to June 2016 and based on the average of each economy's distance to frontier (DTF) scores for the 10 topics included in this year's aggregate ranking. The distance to frontier score benchmarks economies with respect to regulatory practice, showing the absolute distance to the best performance in each *Doing Business* indicator. An economy's distance to frontier score is indicated on a scale from 0 to 100, where 0 represents the worst performance and 100 the frontier. For the economies for which the data cover 2 cities, scores are a population-weighted average for the 2 cities. Source: Doing Business database.

Figure 1.3 Rankings on *Doing Business* topics - Kuwait

(Scale: Rank 190 center, Rank 1 outer edge)

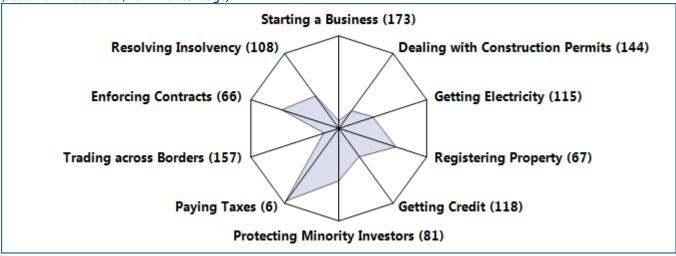
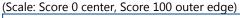
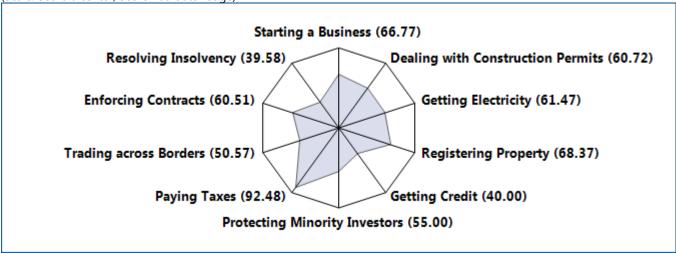


Figure 1.4 Distance to frontier scores on *Doing Business* topics - Kuwait





Source: Doing Business database.

Note: The rankings are benchmarked to June 2016 and based on the average of each economy's distance to frontier (DTF) scores for the 10 topics included in this year's aggregate ranking. The distance to frontier score benchmarks economies with respect to regulatory practice, showing the absolute distance to the best performance in each *Doing Business* indicator. An economy's distance to frontier score is indicated on a scale from 0 to 100, where 0 represents the worst performance and 100 the frontier. For the economies for which the data cover 2 cities, scores are a population-weighted average for the 2 cities.

Just as the overall ranking on the ease of doing business tells only part of the story, so do changes in that ranking. Yearly movements in rankings can provide some indication of changes in an economy's regulatory environment for firms, but they are always relative.

Moreover, year-to-year changes in the overall rankings do not reflect how the business regulatory environment in an economy has changed over time—or how it has changed in different areas. To aid in assessing such changes, Doing Business introduced the distance to frontier score. This measure shows how far on average an economy is from the best performance achieved by any economy on each Doing Business indicator.

Comparing the measure for an economy at 2 points in time allows users to assess how much the economy's regulatory environment as measured by Doing Business has changed over time—how far it has moved toward (or away from) the most efficient practices and strongest regulations in areas covered by Doing Business (figure 1.5).

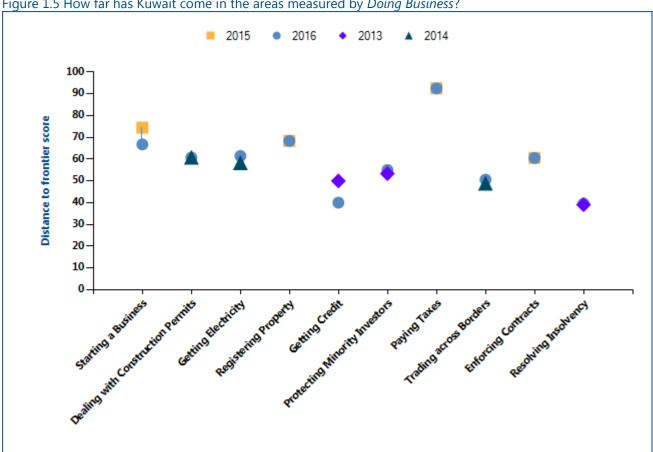


Figure 1.5 How far has Kuwait come in the areas measured by *Doing Business*?

Note: The distance to frontier score shows how far on average an economy is from the best performance achieved by any economy on each Doing Business indicator. Getting credit, protecting minority investors and resolving insolvency had methodology changes in 2014 and thus are only comparable to 2013. Dealing with construction permits, getting electricity and trading across borders had methodology changes in 2015 and thus are only comparable to 2014. Starting a business, registering property, paying taxes and enforcing contracts had methodology changes in 2016 and thus are only comparable to 2015. The measure is normalized to range between 0 and 100, with 100 representing the best performance (the frontier). See the data notes starting on page 114 of the Doing Business 2017 report for more details on the distance to frontier score. Source: Doing Business database.

The absolute values of the indicators tell another part of the story (table 1.1). The indicators, on their own or in comparison with the indicators of a good practice economy or those of comparator economies in the region, may reveal bottlenecks reflected in large numbers of procedures, long delays or high costs. Or they may reveal unexpected strengths in an area of business

regulation—such as a regulatory process that can be completed with a small number of procedures in a few days and at a low cost. Comparison of the economy's indicators today with those in the previous year may show where substantial bottlenecks persist—and where they are diminishing.

Table 1.1 Summary of *Doing Business* indicators for Kuwait

Indicator	Kuwait DB2017	Kuwait DB2016	Bahrain DB2017	Iraq DB2017	Jordan DB2017	Oman DB2017	Qatar DB2017	Saudi Arabia DB2017	Best performer globally DB2017
Starting a Business (Rank)	173	149	73	164	106	32	91	147	1 (New Zealand)
Starting a Business (DTF Score)	66.77	74.51	87.82	71.32	84.62	92.85	86.06	77.09	99.96 (New Zealand)
Procedure – Men (number)	12.0	12.0	7.0	9.0	7.0	4.0	8.0	12.0	1.0 (New Zealand)
Time – Men (days)	61.0	31.0	9.0	34.0	12.0	6.0	8.5	15.0	0.5 (New Zealand)
Cost – Men (% of income per capita)	2.8	2.3	1.2	51.9	22.4	4.0	6.2	4.1	0.0 (Slovenia)
Procedure – Women (number)	13.0	13.0	8.0	10.0	8.0	5.0	9.0	15.0	1.0 (New Zealand)
Time – Women (days)	62.0	32.0	10.0	35.0	13.0	7.0	9.5	18.0	0.5 (New Zealand)
Cost – Women (% of income per capita)	2.8	2.3	1.2	51.9	22.4	4.0	6.2	4.1	0.0 (Slovenia)
Paid-in min. capital (% of income per capita)	10.2	8.2	3.4	18.6	0.1	0.0	0.0	0.0	0.0 (127 Economies*)
Dealing with Construction Permits	144	141	19	104	109	52	21	15	1 (New Zealand)

Indicator	Kuwait DB2017	Kuwait DB2016	Bahrain DB2017	Iraq DB2017	Jordan DB2017	Oman DB2017	Qatar DB2017	Saudi Arabia DB2017	Best performer globally DB2017
(Rank)									
Dealing with Construction Permits (DTF Score)	60.72	60.82	79.56	67.66	67.19	74.64	79.16	80.66	87.40 (New Zealand)
Procedures (number)	23.0	23.0	9.0	11.0	16.0	12.0	16.0	13.0	7.0 (4 Economies*)
Time (days)	216.0	216.0	146.0	167.0	63.0	157.0	58.0	106.0	28.0 (Korea, Rep.)
Cost (% of warehouse value)	0.7	0.7	2.2	0.3	10.0	1.1	2.0	0.5	0.1 (Trinidad and Tobago)
Building quality control index (0-15)	11.0	11.0	12.0	5.5	11.0	10.5	12.0	12.0	15.0 (Luxembourg*)
Getting Electricity (Rank)	115	113	72	133	48	69	44	28	1 (Korea, Rep.)
Getting Electricity (DTF Score)	61.47	61.51	74.80	57.51	80.93	76.22	81.72	84.81	99.88 (Korea, Rep.)
Procedures (number)	8.0	8.0	5.0	6.0	5.0	6.0	4.0	4.0	3.0 (15 Economies*)
Time (days)	64.0	64.0	85.0	56.0	50.0	62.0	90.0	61.0	18.0 (Korea, Rep.*)
Cost (% of income per capita)	64.6	52.2	66.8	279.2	325.3	80.7	10.8	31.4	0.0 (Japan)
Reliability of supply and transparency of tariff index (0-8)	4.0	4.0	5.0	0.0	6.0	6.0	6.0	6.0	8.0 (26 Economies*)
Registering Property (Rank)	67	66	25	115	96	35	26	32	1 (New Zealand)
Registering Property (DTF Score)	68.37	68.38	81.07	56.28	62.18	76.95	81.06	78.51	94.46 (New Zealand)
Procedures (number)	8.0	8.0	2.0	5.0	7.0	2.0	7.0	3.0	1.0 (4 Economies*)

Indicator	Kuwait DB2017	Kuwait DB2016	Bahrain DB2017	Iraq DB2017	Jordan DB2017	Oman DB2017	Qatar DB2017	Saudi Arabia DB2017	Best performer globally DB2017
	Kuv	Kuv	Bah	Irac	Jor	e O	Qat	Sau	Bes DB
Time (days)	49.0	49.0	31.0	51.0	21.0	16.0	13.0	3.0	1.0 (3 Economies*)
Cost (% of property value)	0.5	0.5	1.7	7.9	9.0	3.0	0.3	0.0	0.0 (Saudi Arabia)
Quality of the land administration index (0-30)	17.5	17.5	17.5	10.5	20.5	13.0	24.5	9.5	29.0 (Singapore)
Getting Credit (Rank)	118	109	101	181	185	133	139	82	1 (New Zealand)
Getting Credit (DTF Score)	40.00	40.00	45.00	5.00	0.00	35.00	30.00	50.00	100.00 (New Zealand)
Strength of legal rights index (0-12)	2.0	2.0	1.0	1.0	0.0	1.0	1.0	2.0	12.0 (3 Economies*)
Depth of credit information index (0-8)	6.0	6.0	8.0	0.0	0.0	6.0	5.0	8.0	8.0 (30 Economies*)
Credit registry coverage (% of adults)	14.5	15.3	0.0	0.0	2.5	22.7	30.5	0.0	100.0 (3 Economies*)
Credit bureau coverage (% of adults)	31.0	34.2	25.7	0.0	0.0	0.0	0.0	48.3	100.0 (23 Economies*)
Protecting Minority Investors (Rank)	81	78	106	123	165	118	183	63	1 (New Zealand*)
Protecting Minority Investors (DTF Score)	55.00	55.00	50.00	45.00	35.00	46.67	26.67	58.33	83.33 (New Zealand*)
Strength of minority investor protection index (0-10)	5.5	5.5	5.0	4.5	3.5	4.7	2.7	5.8	8.3 (New Zealand*)
Extent of conflict of interest regulation index (0-10)	5.7	5.7	5.3	4.7	3.3	5.3	2.0	6.7	9.3 (New Zealand*)
Extent of shareholder governance index (0-	5.3	5.3	4.7	4.3	3.7	4.0	3.3	5.0	8.3 (Norway)

Indicator	Kuwait DB2017	Kuwait DB2016	Bahrain DB2017	Iraq DB2017	Jordan DB2017	Oman DB2017	Qatar DB2017	Saudi Arabia DB2017	Best performer globally DB2017
10)									
Paying Taxes (Rank)	6	6	4	52	79	12	1	69	1 (United Arab Emirates)
Paying Taxes (DTF Score)	92.48	92.48	94.44	80.86	73.94	90.6	99.44	77.04	99.44 (United Arab Emirates)
Payments (number per year)	12.0	12.0	13.0	14.0	25.0	15.0	4.0	3.0	3.0 (Hong Kong SAR, China*)
Time (hours per year)	98.0	98.0	27.0	312.0	145.0	68.0	41.0	67.0	55.0 (Luxembourg)
Total tax rate (% of profit)	13.0	13.0	13.5	27.8	27.6	23.9	11.3	15.7	26.1 (32 Economies*)
Postfiling index (0-100)				84.9	49.3	85.3		10.9	98.5 (Estonia)
Trading across Borders (Rank)	157	159	82	179	50	67	128	158	1 (10 Economies*)
Trading across Borders (DTF Score)	50.57	48.90	72.50	23.51	86.39	80.17	61.41	49.62	100.00 (10 Economies*)
Time to export: Border compliance (hours)	72	74	71	69	38	52	30	69	0 (18 Economies*)
Cost to export: Border compliance (USD)	602	602	47	1018	131	223	382	264	0 (18 Economies*)
Time to export: Documentary compliance (hours)	32	32	24	504	2	22	10	90	1 (25 Economies*)
Cost to export: Documentary compliance (USD)	191	191	211	1800	16	107	150	105	0 (19 Economies*)
Time to import: Border compliance (hours)	215	215	54	131	75	70	88	228	0 (25 Economies*)

Indicator	Kuwait DB2017	Kuwait DB2016	Bahrain DB2017	Iraq DB2017	Jordan DB2017	Oman DB2017	Qatar DB2017	Saudi Arabia DB2017	Best performer globally DB2017
Cost to import: Border compliance (USD)	646	646	397	644	181	354	754	779	0 (28 Economies*)
Time to import: Documentary compliance (hours)	120	148	84	176	55	23	72	131	1 (29 Economies*)
Cost to import: Documentary compliance (USD)	332	332	130	900	30	20	617	390	0 (30 Economies*)
Enforcing Contracts (Rank)	66	65	110	138	124	60	120	105	1 (Korea, Rep.)
Enforcing Contracts (DTF Score)	60.51	60.51	54.53	48.94	52.42	61.55	52.79	55.07	84.15 (Korea, Rep.)
Time (days)	566.0	566.0	635.0	520.0	689.0	598.0	570.0	575.0	164.0 (Singapore)
Cost (% of claim)	18.6	18.6	14.7	28.1	31.2	13.5	21.6	27.5	9.0 (Iceland)
Quality of judicial processes index (0-18)	7.0	7.0	4.0	2.0	7.0	7.0	3.5	6.0	15.5 (Australia)
Resolving Insolvency (Rank)	108	108	88	169	142	94	116	169	1 (Finland)
Resolving Insolvency (DTF Score)	39.58	39.08	44.66	0.00	30.38	42.65	38.23	0.00	93.89 (Finland)
Recovery rate (cents on the dollar)	32.9	32.0	42.3	0.0	27.4	38.6	30.4	0.0	92.9 (Norway)
Time (years)	4.2	4.2	2.5	no practice	3.0	4.0	2.8	no practice	0.4 (22 Economies*)
Cost (% of estate)	10.0	10.0	9.5	no practice	20.0	3.5	22.0	no practice	1.0 (22 Economies*)
Strength of insolvency framework index (0-16)	7.0	7.0	7.0	0.0	5.0	7.0	7.0	0.0	15.0 (6 Economies*)

Source: Doing Business database.

Note: DB2016 rankings shown are not last year's published rankings but comparable rankings for DB2016 that capture the effects of such factors as data revisions and changes to the methodology. The global best performer on time for paying taxes is defined as the lowest time recorded among all economies in the DB2017 sample that levy the 3 major taxes: profit tax, labor taxes and mandatory contributions, and VAT or sales tax. If an economy has no laws or regulations covering a specific area—for example, insolvency—it receives a "no practice" mark. Similarly, an economy receives a "no practice" mark if regulation exists but is never used in practice or if a competing regulation prohibits such practice. Either way, a "no practice" mark puts the economy at the bottom of the ranking on the relevant indicator. * Two or more economies share the top ranking on this indicator. A number shown in place of an economy's name indicates the number of economies that share the top ranking on the indicator. For a list of these economies, see the *Doing Business* website (http://www.doingbusiness.org).

Formal registration of companies has many immediate benefits for the companies and for business owners and employees. Legal entities can outlive their founders. Resources are pooled as several shareholders join forces to start a company. Formally registered companies have access to services and institutions from courts to banks as well as to new markets. And their employees can benefit from protections provided by the law. An additional benefit comes with limited liability companies. These limit the financial liability of company owners to their investments, so personal assets of the owners are not put at risk. Where governments make registration easy, more entrepreneurs start businesses in the formal sector, creating more good jobs and generating more revenue for the government.

What do the indicators cover?

Doing Business records all procedures officially required, or commonly done in practice, for an entrepreneur to start up and formally operate an industrial or commercial business, as well as the time and cost to complete these procedures and the paid-in minimum capital requirement. These procedures include obtaining all necessary licenses and permits and completing any required notifications, verifications or inscriptions for the company and employees with relevant authorities. The ranking of economies on the ease of starting a business is determined by sorting their distance to frontier scores for starting a business. These scores are the simple average of the distance to frontier scores for each of the component indicators.

To make the data comparable across economies, several assumptions about the business and the procedures are used. It is assumed that any required information is readily available and that the entrepreneur will pay no bribes. Assumptions about the business:

- Is a limited liability company (or its legal equivalent). If there is more than one type of limited liability company in the economy, the limited liability form most common among domestic firms is chosen. Information on the most common form is obtained from incorporation lawyers or the statistical office.
- Operates in the economy's largest business city.
 For 11 economies the data are also collected for the second largest business city.

WHAT THE STARTING A BUSINESS INDICATORS MEASURE

Procedures to legally start and operate a company (number)

Preregistration (for example, name verification or reservation, notarization)

Registration in the economy's largest business city¹

Postregistration (for example, social security registration, company seal)

Obtaining approval from spouse to start a business, to leave the home to register the company or open a bank account.

Obtaining any gender specific document for company registration and operation, national identification card or opening a bank account.

Time required to complete each procedure (calendar days)

Does not include time spent gathering information

Each procedure starts on a separate day (2 procedures cannot start on the same day). Procedures that can be fully completed online are recorded as ½ day.

Procedure completed once final document is received

No prior contact with officials

Cost required to complete each procedure (% of income per capita)

Official costs only, no bribes

No professional fees unless services required by law or commonly used in practice

Paid-in minimum capital (% of income per capita)

Deposited in a bank or with a notary before registration (or within 3 months)

 The size of the entire office space is approximately 929 square meters (10,000 square feet).

- Is 100% domestically owned and has five owners, none of whom is a legal entity.
- Has start-up capital of 10 times income per capita
- Performs general industrial or commercial activities, such as the production or sale to the public of products or services. The business does not perform foreign trade activities and does not handle products subject to a special tax regime, for example, liquor or tobacco. It is not using heavily polluting production processes.
- Leases the commercial plant or offices and is not a proprietor of real estate.
- The amount of the annual lease for the office space is equivalent to 1 times income per capita.

- Does not qualify for investment incentives or any special benefits.
- Has at least 10 and up to 50 employees one month after the commencement of operations, all of them domestic nationals.
- Has a turnover of at least 100 times income per capita.
- Has a company deed 10 pages long

The owners:

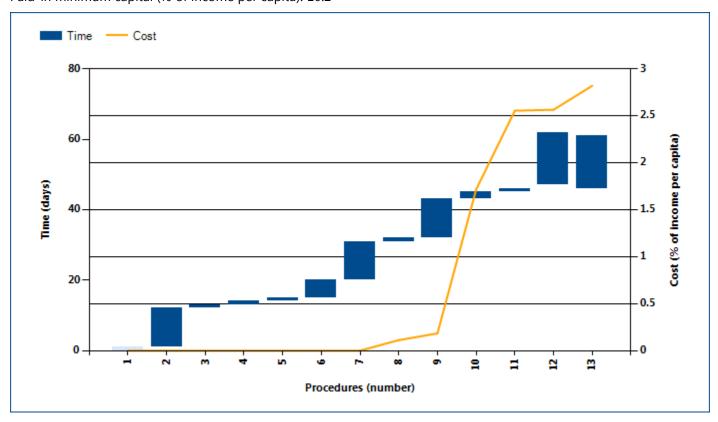
- Have reached the legal age of majority and are capable of making decisions as an adult. If there is no legal age of majority, they are assumed to be 30 years old.
- Are sane, competent, in good health and have no criminal record.
- Are married, the marriage is monogamous and registered with the authorities.
- Where the answer differs according to the legal system applicable to the woman or man in question (as may be the case in economies where there is legal plurality), the answer used will be the one that applies to the majority of the population.

Where does the economy stand today?

What does it take to start a business in Kuwait? According to data collected by *Doing Business*, starting a business there requires 12.0 procedures, takes 61.0 days, costs 2.8% of income per capita for men, and requires 13.0 procedures, takes 62.0 days, costs 2.8% of income per capita for women. A requirement of paid-in minimum capital of 10.2% of income per capita (figure

2.1) is legally mandatory for both men and women. Most indicator sets refer to a case scenario in the largest business city of an economy, except for 11 economies for which the data are a population-weighted average of the 2 largest business cities. See the chapter on distance to frontier and ease of doing business ranking at the end of this profile for more details.

Figure 2.1 What it takes to start a business in Kuwait Paid-in minimum capital (% of income per capita): 10.2

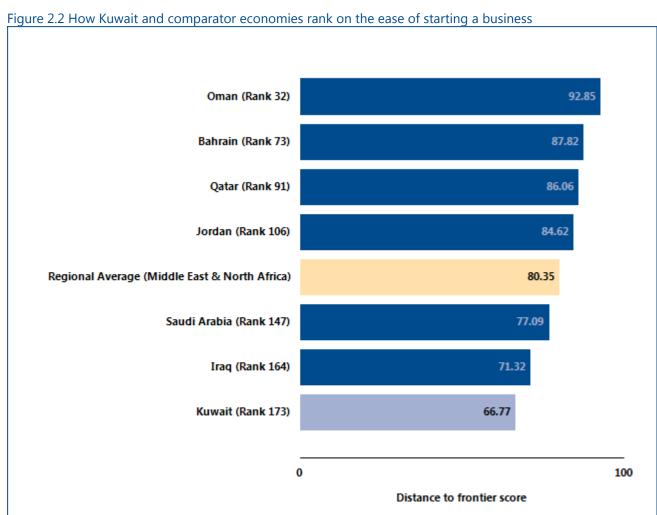


Source: Doing Business database.

Note: Time shown in the figure above may not reflect simultaneity of procedures. Online procedures account for 0.5 days in the total time calculation. For more information on the methodology of the starting a business indicators, see the *Doing Business* website (http://www.doingbusiness.org). For details on the procedures reflected here, see the summary at the end of this chapter. Procedures in light blue for married women only.

Globally, Kuwait stands at 173 in the ranking of 190 economies on the ease of starting a business (figure 2.2). The rankings for comparator economies and the regional

average ranking provide other useful information for assessing how easy it is for an entrepreneur in Kuwait to start a business.



Source: Doing Business database.

Economies around the world have taken steps making it easier to start a business—streamlining procedures by setting up a one-stop shop, making procedures simpler or faster by introducing technology and reducing or eliminating minimum capital requirements. Many have undertaken business registration reforms in stages—and

they often are part of a larger regulatory reform program. Among the benefits have been greater firm satisfaction and savings and more registered businesses, financial resources and job opportunities.

What business registration reforms has *Doing Business* recorded in Kuwait (table 2.1)?

Table 2.1 How has Kuwait made starting a business easier—or not? By *Doing Business* report year from DB2011 to DB2017

DB year	Reform
DB2014	Kuwait made starting a business more difficult by increasing the minimum capital requirement.
DB2015	Kuwait made starting a business more difficult by increasing the commercial license fee.
DB2016	Kuwait made starting a business easier by reducing the minimum capital requirement.
DB2017	Kuwait made starting a business more difficult by increasing the time required to register by requiring companies to submit the original documents online and in person.

Source: Doing Business database.

Note: For information on reforms in earlier years (back to DB2005), see the *Doing Business* reports for these years, available at http://www.doingbusiness.org.

What are the details?

Underlying the indicators shown in this chapter for Kuwait is a set of specific procedures—the bureaucratic and legal steps that an entrepreneur must complete to incorporate and register a new firm. These are identified by Doing Business through collaboration with relevant local professionals and the study of laws, regulations and publicly available information on business entry in that economy. Following is a detailed summary of those procedures, along with the associated time and cost. These procedures are those that apply to a company matching the standard assumptions "standardized company") used by Doing Business in collecting the data (see the section in this chapter on what the indicators measure).

STANDARDIZED COMPANY

Legal form: Limited Liability company (WLL)

Paid-in minimum capital requirement: KWD

1,000

City: Kuwait City

Start-up Capital: 10 times GNI per capita

Table 2.2 Summary of time, cost and procedures for starting a business in Kuwait

No.	Procedure	Time to complete	Cost to complete
♀1	Obtain permission to leave the home Article 89 of the Personal Status Law, 1984 stipulates that a wife leaving her home for a legitimate reason shall not be considered insubordinate if she does so for a logically permitted purpose, provided it is not detrimental to the welfare of the family. Agency: Home	1 day	no charge
2	Register at the Department of Companies of the Ministry of Commerce and Industry (MOCI) To register, the entrepreneur must submit a completed standard application form to the Department of Companies of the Ministry of Commerce and Industry (MOCI), accompanied by the following documents: 1. Copy of the entrepreneur's identity card (ID) 2. Certificate issued by the Social Security Authority attesting that the Kuwaiti partners are not civil servants 3. Lease contract, a receipt of rent payment, and a certificate from the Public Authority for Civil Information (PACI) confirming that the premises are registered with PACI The completed application must include the names of the founding partners and their respective shares; the capital, scope and objective of the company; and the name of the manager. The applicant submits the paperwork online and then schedules a time to visit the MOCI in person to submit the official documents	1 day + 10 days wait for the appointment to go in person to MOCI	no charge

No.	Procedure	Time to complete	Cost to complete
	Once the application is approved, it is stamped and signed by the Department of Companies, and allocated a reference number. The MOCI electronically sends an inspection request to the Municipality to proceed with the inspection of the company premises at the relevant point of incorporation process. The MOCI also sends a request to the Ministry of Interior to run background checks verifying that the founding partners do not have a criminal record. Agency: Department of Companies		
	Reserve a unique company name		
3	The entrepreneur submits a company name reservation application to the Commercial Registry. The Commercial Registry searches the computer database to ensure that the proposed company name(s) does not already exist or resemble other reserved names. The Commercial Registry has certain guidelines to follow with respect to the company name selection, such as: the chosen name must not be in breach of "public morals." Once approved, the Commercial Registry issues a letter confirming the proposed name and reserves it for 3 months. **Agency: Commercial Register**	1 day	no charge
	Retrieve the letter addressed to the bank from the Department of		
4	The entrepreneur must return to the Department of Companies to retrieve the necessary letter addressed to the commercial bank of choice where the paid-in capital of the company will be deposited. The Department of Companies may further issue additional letters addressed to different government authorities depending on the scope and activity of the company in order to obtain their approval of the company formation. For example, for restaurants and food establishments, a letter addressed to the Ministry of Health is issued; for the oil industry, a letter addressed to the Ministry of Oil and Energy is issued, and so forth.	1 day	no charge
	Agency: Department of Companies		
5	Deposit the capital at the bank and obtain proof thereof In deference to the Department of Companies' letter, the bank open an account in the name of the company with the term "under formation" annexed to the account. The deposited capital remains frozen until the bank receives the notarized deed of incorporation and the commercial license of the company, following which the term "under formation" is removed and the account is activated. The bank issues a deposit certificate in the name of the company addressed to the Ministry of Commerce and Industry, detailing the amount deposited by each partner against his/her share in the company.	1 day	no charge

No.	Procedure	Time to complete	Cost to complete
	Agency: Bank		
6	Receive inspection of the company premises by the Municipality Once the municipality receives the request for inspection of the company premises from the Ministry of Commerce and Industry, it contacts the entrepreneur to schedule an inspection date in order to verify that the premises comply with municipal health and safety regulations. This includes an inspection by the Fire Department to check for compliance with fire regulations. If the company premises successfully pass inspection, the municipality issues a certificate of no objection in the name of the company, allowing the use of the indicated premises as the company location. This process usually takes 5 to 14 days. Agency: Municipality	5 days on average	no charge
7	Obtain the approval of the memorandum of association from the Department of Companies The applicant submits the paperwork online and then schedules a time to visit the MOCI in person to submit the official documents. The entrepreneur proceeds to the Department of Companies to submit the draft memorandum of association. If the entrepreneur does not use the standard form of the memorandum of association, the amendments or additions to the standard memorandum must be accepted by the MOCI before it approves the company incorporation. Once the final draft is signed, the Department of Companies issues a letter addressed to the Ministry of Justice (MOJ) requesting the authentication of the company incorporation, accompanied by the draft memorandum of association. Agency: Department of Companies	wait for the appointment to go in person to MOCI	no charge
8	Notarize the memorandum of association before a public notary The entrepreneur submits the draft memorandum of association along with Department of Companies' letter and the bank capital deposit certificate to the Notary Public Department at the Ministry of Justice. The officer verifies that the required documents are complete and schedules an appointment for signing before the notary public at the Company Formation Department of the Ministry of Justice, during which the memorandum of association is signed by the founding partners and notarized on the set date in 3 originals: one for the company, one for the Ministry of Justice, and one to be field with the Ministry of Commerce and Industry.	1 day	KWD 2 for the first page of the Memorandum and KWD 1 for every subsequent page

No.	Procedure	Time to complete	Cost to complete
	Agency: Notary		
9	Register with the Commercial Registry The entrepreneur files a signed and notarized copy of the memorandum of association at the Department of Companies of the Ministry of Commerce and Industry. The applicant submits the paperwork online and then schedules a time to visit the MOCI in person to submit the official documents A copy thereof is then submitted to the Commercial Registry and a certificate of registration is obtained. The certificate of registration includes the company's full name and commercial registration number. Agency: Commercial Registry	1 day + 10 days wait for the appointment to go in person to MOCI	KWD 7
10	Obtain the commercial license from the Department of Companies Once the commercial registration certificate is issued, the entrepreneur obtains the commercial license from the Department of Companies. Agency: Department of Companies	1-2 days	KWD 150
11	Register with the Kuwait Chamber of Commerce and Industry The company must apply for membership at the Chamber of Commerce and Industry by submitting copies of its commercial license and memorandum of association, and filling out a specimen signature form signed by the company's authorized signatories. The membership is a pre-requisite to dealing with other government authorities, banks and participation in public tenders. Agency: Chamber of Commerce	1 day	KWD 82 for registration and KWD 55 for annual renewal
12	Register with Public Authority for Civil Information (PACI) The company must register with the Public Authority for Civil Information (PACI) in order to obtain a civil number, which is required in dealing with other governmental bodies. Agency: Public Authority for Civil Information (PACI)	15 days	KWD 1

No.	Procedure	Time to complete	Cost to complete
* 13	Register at the Ministry of Labor and Social Affairs The Ministry of Labor may inspect the premises to determine whether the size of the company premises and its business scope are commensurate with the number of employees declared at the Ministry. Agency: Ministry of Labor and Social Affairs	15 days (simultaneous with procedure 11)	KWD 25

^{*} Takes place simultaneously with another procedure.

Source: Doing Business database.

Note: Online procedures account for 0.5 days in the total time calculation.

Procedures in light blue for married women only.

Regulation of construction is critical to protect the public. But it needs to be efficient, to avoid excessive constraints on a sector that plays an important part in every economy. Where complying with building regulations is excessively costly in time and money, many builders opt out. They may pay bribes to pass inspections or simply build illegally, leading to hazardous construction that puts public safety at risk. Where compliance is simple, straightforward and inexpensive, everyone is better off.

What do the indicators cover?

Doing Business records all procedures required for a business in the construction industry to build a warehouse along with the time and cost to complete each procedure. In addition, the building quality control index evaluates the quality of building regulations, the strength of quality control and safety mechanisms, liability and insurance regimes, and professional certification requirements.

The ranking of economies on the ease of dealing with construction permits is determined by sorting their distance to frontier scores for dealing with construction permits. These scores are the simple average of the distance to frontier scores for each of the component indicators.

To make the data comparable across economies, several assumptions about the construction company, the warehouse project and the utility connections are used.

Assumptions about the construction company

The construction company (BuildCo):

- Is a limited liability company (or its legal equivalent).
- Operates in the economy's largest business city.
 For 11 economies the data are also collected for the second largest business city.
- Is 100% domestically and privately owned.
- Has five owners, none of whom is a legal entity.
- Is fully licensed and insured to carry out construction projects, such as building warehouses.
- Has 60 builders and other employees, all of them nationals with the technical expertise and

WHAT THE DEALING WITH CONSTRUCTION PERMITS INDICATORS MEASURE

Procedures to legally build a warehouse (number)

Submitting all relevant documents and obtaining all necessary clearances, licenses, permits and certificates

Submitting all required notifications and receiving all necessary inspections

Obtaining utility connections for water and sewerage

Registering and selling the warehouse after its completion

Time required to complete each procedure (calendar days)

Does not include time spent gathering information

Each procedure starts on a separate day—though procedures that can be fully completed online are an exception to this rule

Procedure considered completed once final document is received

No prior contact with officials

Cost required to complete each procedure (% of warehouse value)

Official costs only, no bribes

Building quality control index (0-15)

Sum of the scores of six component indices:

Quality of building regulations (0-2)

Quality control before construction (0-1)

Quality control during construction (0-3)

Quality control after construction (0-3)

Liability and insurance regimes (0-2)

Professional certifications (0-4)

- professional experience necessary to obtain construction permits and approvals.
- Has a licensed architect and a licensed engineer, both registered with the local association of architects or engineers. BuildCo is not assumed to have any other employees who are technical or licensed experts, such as geological or topographical experts.
- Has paid all taxes and taken out all necessary insurance applicable to its general business activity (for example, accidental insurance for construction workers and third-person liability).
- Owns the land on which the warehouse will be built and will sell the warehouse upon its completion.

Assumptions about the warehouse

The warehouse:

- Will be used for general storage activities, such as storage of books or stationery. The warehouse will not be used for any goods requiring special conditions, such as food, chemicals or pharmaceuticals.
- Will have two stories, both above ground, with a total constructed area of approximately 1,300.6 square meters (14,000 square feet). Each floor will be 3 meters (9 feet, 10 inches) high.
- Will have road access and be located in the periurban area of the economy's largest business city (that is, on the fringes of the city but still within its official limits). For 11 economies the data are also collected for the second largest business city.
- Will not be located in a special economic or industrial zone.
- Will be located on a land plot of approximately 929 square meters (10,000 square feet) that is 100% owned by BuildCo and is accurately registered in the cadastre and land registry.

- Is valued at 50 times income per capita.
- Will be a new construction (there was no previous construction on the land), with no trees, natural water sources, natural reserves or historical monuments of any kind on the plot.
- Will have complete architectural and technical plans prepared by a licensed architect. If preparation of the plans requires such steps as obtaining further documentation or getting prior approvals from external agencies, these are counted as procedures.
- Will include all technical equipment required to be fully operational.
- Will take 30 weeks to construct (excluding all delays due to administrative and regulatory requirements).

Assumptions about the utility connections

The water and sewerage connections:

- Will be 150 meters (492 feet) from the existing water source and sewer tap. If there is no water delivery infrastructure in the economy, a borehole will be dug. If there is no sewerage infrastructure, a septic tank in the smallest size available will be installed or built.
- Will not require water for fire protection reasons; a fire extinguishing system (dry system) will be used instead. If a wet fire protection system is required by law, it is assumed that the water demand specified below also covers the water needed for fire protection.
- Will have an average water use of 662 liters (175 gallons) a day and an average wastewater flow of 568 liters (150 gallons) a day. Will have a peak water use of 1,325 liters (350 gallons) a day and a peak wastewater flow of 1,136 liters (300 gallons) a day.
- Will have a constant level of water demand and wastewater flow throughout the year.
- Will be 1 inch in diameter for the water connection and 4 inches in diameter for the sewerage connection.

Where does the economy stand today?

What does it take to comply with the formalities to build a warehouse in Kuwait? According to data collected by Doing Business, dealing with construction permits there requires 23.0 procedures, takes 216.0 days and costs 0.7% of the warehouse value (figure 3.1). Most indicator sets refer to a case scenario in the largest business city of an economy, except for 11 economies for which the data are a population-weighted average of the 2 largest business cities. See the chapter on distance to frontier and ease of doing business ranking at the end of this profile for more details.

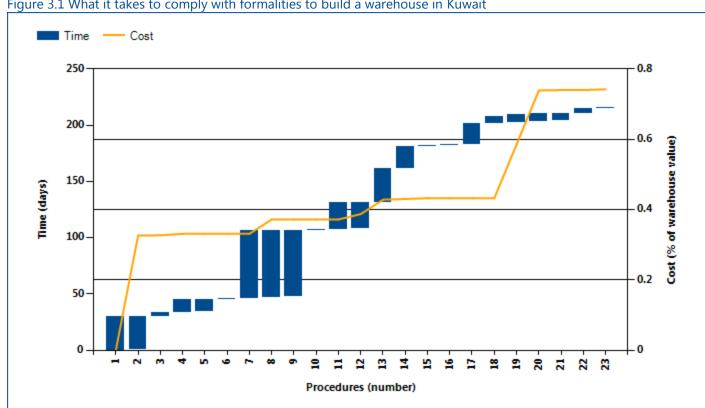


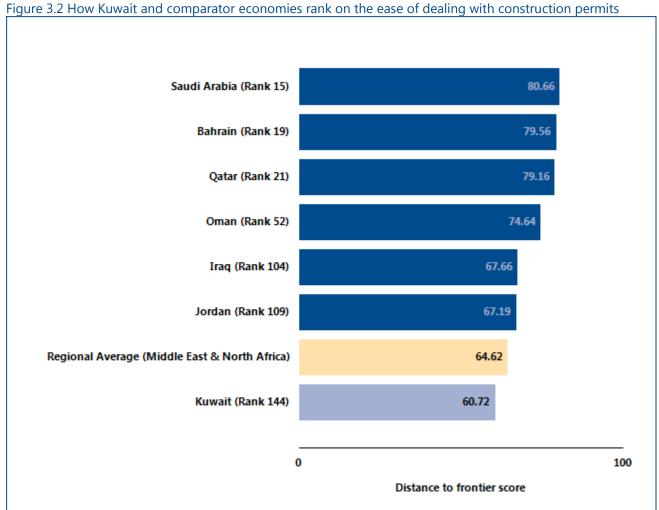
Figure 3.1 What it takes to comply with formalities to build a warehouse in Kuwait

Source: Doing Business database.

Note: Time shown in the figure above may not reflect simultaneity of procedures. Online procedures account for 0.5 days in the total time calculation. For more information on the methodology of the dealing with construction permits indicators, see the Doing Business website (http://www.doingbusiness.org). For details on the procedures reflected here, see the summary at the end of this chapter.

Globally, Kuwait stands at 144 in the ranking of 190 economies on the ease of dealing with construction permits (figure 3.2). The rankings for comparator

economies and the regional average ranking provide other useful information for assessing how easy it is for an entrepreneur in Kuwait to legally build a warehouse.



Source: Doing Business database.

What are the details?

The indicators reported here for Kuwait are based on a set of specific procedures—the steps that a company must complete to legally build a warehouse—identified by *Doing Business* through information collected from experts in construction licensing, including architects, civil engineers, construction lawyers, construction firms, utility service providers and public officials who deal with building regulations. These procedures are those that apply to a company and structure matching the standard assumptions used by *Doing Business* in collecting the data (see the section in this chapter on what the indicators cover).

Estimated value of warehouse : KWD 489,052 City : Kuwait City

The procedures, along with the associated time and cost, are summarized below.

Table 3.2 Summary of time, cost and procedures for dealing with construction permits in Kuwait

No.	Procedure	Time to complete	Cost to complete
1	Submit drawings and receive certificate from the Public Authority for Industry (PAI) Since the warehouse will be used for storage, BuildCo must submit the project drawings to the Public Authority for Industry (PAI). PAI will then review the drawings and issue an approval certificate. Submission of drawings to PAI is required for any construction that will be used for storage or industrial activities. A copy of the government's lease agreement is needed. Agency: Public Authority for Industry (PAI)	30 days	no charge
* 2	Hire an external firm/engineer to supervise construction Agency: Private Firm	1 day	KWD 1,594
3	Obtain lot plan with site map from the Municipal Authority BuildCo must request a lot plan physically at the municipality. Agency: Municipality of Kuwait	3 days	KWD 5
4	Obtain zoning approval from the Municipal Authority BuildCo must request a zoning approval physically at the Municipality. Pursuant to Law 5 of 2005, the Municipality is mandated with the authority to plan the use of land in Kuwait. This involves designating permitted uses of land based on mapped zones which separate one set of land uses from another (e.g. residential, industrial, recreational, etc).	12 days	KWD 20

	B	Time to	C
No.	Procedure	complete	Cost to complete
	Once an area has been "zoned" (e.g. for industrial use), the location of an actual project / industry within the zone has to be approved by the Municipality.		
	Agency: Municipality of Kuwait		
	Request electricity and water plans approval from Ministry of Electricity and Water		
* 5	According to No. 30/2012 issued by Kuwait Municipality on August 2012, the building permit will not be granted unless the Ministry of Electricity and Water (MEW) gives its approval on the electric supply. A site inspection must be conducted before the approval can be issued. MEW is understaffed and therefore, it can take anywhere from 1 week to 1 month for the site inspection to happen. Approval of the plans can take 1-2 months after the inspection takes place.	1 day	no charge
	Agency: Ministry of Electricity and Water		
	Receive electricity and water inspection from Ministry of Electricity and Water		
6	Agency: Ministry of Electricity and Water	1 day	no charge
	Obtain electricity and water plans approval from Ministry of Electricity and Water		
7	Agency: Ministry of Electricity and Water	60 days	no charge
	Obtain approval of plans from Kuwait Fire Services Directorate		
* 8	Agency: Kuwait Fire Services Directorate	30 days	KWD 200
	Request sewage plans approval (sanitary certificate) from Ministry of Public Works		
* 9	BuildCo must request approval of sewage plans from the Ministry of Public Works. Upon approval, the Ministry will issue a sanitary certificate. A site inspection must be conducted which takes about 10 days on average from the time of application. It then takes another 2 weeks to issue the certificate.	1 day	no charge

No.	Procedure	Time to complete	Cost to complete
	Agency: Ministry of Public Works		
	Receive sewage inspection from Ministry of Public Works		
10	Agency: Ministry of Public Works	1 day	no charge
	Obtain sewage plans approval from Ministry of Public Works		
11	Agency: Ministry of Public Works	24 days	no charge
	Conduct soil test with private laboratory		
* 12	BuildCo must conduct a soil test with a private laboratory that is certified by the Municipality of Kuwait. The soil test report must be submitted to the Municipality as part of the building permit application.	3 days	KWD 75
	Agency: Private Laboratory		
	Request and obtain building permit		
13	BuildCo must submit Application Form 1 for a building license and attach the following documents (including the documents described in the procedures above): • A copy of the deed of title to the land, allocation decree, or lease agreement. In the case of an allocation decree or lease agreement, a recent rent receipt must be submitted. • A copy of the architectural contract between BuildCo and an accredited engineering firm responsible for the architecture of the building • Original letter of the zoning approval • Third-party liability insurance policy (covering 2 or 3 years, depending on the time required to complete the building) • Original copies of plans or blueprints of the building from the engineering firm, including all details of the external facade, internal design, internal and external diameters, calculation of building area and space area around the building • Original soil test report • Approval from the Safety Department • Approval from the Roads Department, if underground parking is included (which does not apply to the warehouse project) • Form 2, Undertaking of compliance of the plans with the buildings codes and cadastres, which should be signed and submitted (by an engineering firm) • Form 3, Undertaking of compliance with the construction plans,	30 days	KWD 200

No.	Procedure	Time to complete	Cost to complete
	which should be signed and submitted (by an engineering firm) • Undertaking to provide specific plans (done by an engineering firm) that meet the requirements of: 1. The Ministry of Electricity and Energy for the electric supply. 2. The Ministry of Public Works for the sewerage system. 3. The Public Authority for Civil Aviation for the height of the warehouse. 4. The Ministry of Communications for the telephone lines. While the application can be submitted online, BuildCo must follow up with hard copies of the supporting documents in order to have them stamped by the Municipality. Agency: Municipality of Kuwait		
14	Obtain site take-over letter (supervision commitment license) BuildCo must submit an application for the site take-over letter and attach the following documents: • A copy of the construction license • An undertaking from BuildCo that it shall carry out the construction work on the warehouse or, alternatively, that it has a construction contract with a contractor. In case of a construction contract with a contractor, a copy of the performance bond should be submitted. • An undertaking from an accredited supervising engineer to supervise the construction approved by the municipality. The Municipality will then issue a site take-over letter, which essentially allows BuildCo (or the contractor) to take over the site and begin construction. Agency: Municipality of Kuwait	20 days	KWD 10
15	Submit final report and the file of cadastral measure of the structure to the Municipality for approval BuildCo prepares the end of supervision commitment report with the supervising engineer's signature and the file of cadastral measure of the structure and submits them to Kuwait Municipality. The file will be reviewed by the Engineering Supervisor (an employee of the Kuwait Municipality) to ensure it contains all the required documentation and information. Kuwait Municipality will then conduct a final inspection to ensure that the construction has been carried out to the necessary specifications (as per the building plans submitted and approved) and complies with the relevant constructions regulations entirely. Once the Kuwait Municipality is satisfied with the information and documentation concerning the building's specifications and construction works, it will grant the necessary approvals.	1 day	KWD 10

No.	Procedure	Time to complete	Cost to complete
	Agency: Municipality of Kuwait		
	Receive final inspection from the Municipality		
16	The municipality inspects the buildings to ensure compliance with the drawings. Agency: Municipality of Kuwait	1 day	no charge
17	Receive final approval certificate from Municipality Once the final inspection is carried out, BuildCo typically receives the final approval certificate from the Municipality within a week. The Municipality then forwards the certificate of no objection to the Ministry of Electricity and Water, the Kuwait Fire Services Directorate and the Ministry of Public Works. Agency: Municipality of Kuwait	18 days	no charge
18	Obtain commercial license from Ministry of Commerce BuildCo must obtain a commercial license from the Ministry of Commerce certifying that building is for commercial use. Without this license, the warehouse cannot become operational. Agency: Ministry of Commerce	7 days	no charge
	Obtain water connection		
* 19	Agency: Ministry of Electricity and Water	7 days	KWD 750
	Obtain sewage connection		
* 20	Agency: Ministry of Public Works	7 days	KWD 750
	Receive inspection from the Kuwait Fire Services Directorate		
* 21	Upon conducting a final inspection, the Kuwait Fire Services Directorate will issue a certificate of fire and panic safety. Agency: Kuwait Fire Services Directorate	1 day	KWD 5

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No.	Procedure	Time to complete	Cost to complete
22	Obtain certificate of fire and panic safety from the Kuwait Fire Services Directorate Agency: Kuwait Fire Services Directorate	5 days	no charge
23	Register building with the Real Estate Registry Agency: Real Estate Registry	1 day	KWD 10

^{*} Takes place simultaneously with another procedure.

Source: Doing Business database.

Note: Online procedures account for 0.5 days in the total time calculation.

DEALING WITH CONSTRUCTION PERMITS

Building Quality Control Index

The building quality control index is the sum of the scores on the quality of building regulations, quality control before construction, quality control during construction, quality control after construction, liability and insurance regimes, and professional certifications indices.

The index ranges from 0 to 15, with higher values indicating better quality control and safety mechanisms in the construction permitting system.

The indicator is based on the same case study assumptions as the measures of efficiency.

Table 3.3 Summary of quality control and safety mechanisms in Kuwait

	Answer	Score
Building quality control index (0-15)		11.0
Quality of building regulations index (0-2)		2.0
How accessible are building laws and regulations in your economy? (0-1)	Available online; Free of charge.	1.0
Which requirements for obtaining a building permit are clearly pecified in the building regulations or on any accessible website, prochure or pamphlet? (0-1)	List of required documents; Fees to be paid; Required preapprovals.	1.0
Quality control before construction index (0-1)		1.0
Which third-party entities are required by law to verify that the building plans are in compliance with existing building regulations? (0-1)	Licensed architect; Licensed engineer.	1.0
Quality control during construction index (0-3)		2.0
What types of inspections (if any) are required by law to be carried out during construction? (0-2)	Inspections by external engineer or firm; Inspections at various phases; No inspections are legally required during construction.	1.0
Do legally mandated inspections occur in practice during construction? (0-1)	Mandatory inspections are always done in practice; Inspections are not mandated by law but commonly occur in practice during construction.	1.0
Quality control after construction index (0-3)		3.0
Is there a final inspection required by law to verify that the building was built in accordance with the approved plans and regulations? (0-2)	Yes, final inspection is done by government agency; Yes, in-house engineer submits report for final inspection; Final inspection is not required by law.	2.0

	Answer	Score
Do legally mandated final inspections occur in practice? (0-1)	Final inspection always occurs in practice.	1.0
Liability and insurance regimes index (0-2)		1.0
Which parties (if any) are held liable by law for structural flaws or problems in the building once it is in use (Latent Defect Liability or Decennial Liability)? (0-1)	Architect or engineer; Professional in charge of the supervision; Construction company.	1.0
Which parties (if any) are required by law to obtain an insurance policy to cover possible structural flaws or problems in the building once it is in use (Latent Defect Liability Insurance or Decennial Insurance)? (0-1)	No party is required by law to obtain insurance	0.0
Professional certifications index (0-4)		2.0
What are the qualification requirements for the professional responsible for verifying that the architectural plans or drawings are in compliance with existing building regulations? (0-2)	University degree in architecture or engineering.	0.0
What are the qualification requirements for the professional who supervises the construction on the ground? (0-2)	Minimum number of years of experience; University degree in engineering, construction or construction management; Being a registered architect or engineer; Passing a certification exam.	2.0

Access to reliable and affordable electricity is vital for businesses. To counter weak electricity supply, many firms in developing economies have to rely on self-supply, often at a prohibitively high cost. Whether electricity is reliably available or not, the first step for a customer is always to gain access by obtaining a connection.

What do the indicators cover?

Doing Business records all procedures required for a local business to obtain a permanent electricity connection and supply for a standardized warehouse, as well as the time and cost to complete them. These procedures include applications and contracts with electricity utilities, clearances from other agencies and the external and final connection works. In addition, Doing Business also measures the reliability of supply and transparency of tariffs index (included in the aggregate distance to frontier score and ranking on the ease of doing business) and the price of electricity (omitted from these aggregate measures). The ranking of economies on the ease of getting electricity is determined by sorting their distance to frontier scores for getting electricity. These scores are the simple average of the distance to frontier scores for each of the component indicators. To make the data comparable across economies, several assumptions are used.

Assumptions about the warehouse

The warehouse:

- Is owned by a local entrepreneur.
- Is located in the economy's largest business city.
 For 11 economies the data are also collected for the second largest business city.
- Is located in an area where similar warehouses are typically located. In this area a new electricity connection is not eligible for a special investment promotion regime (offering special subsidization or faster service, for example).
- Is located in an area with no physical constraints.
 For example, the property is not near a railway.
- Is a new construction and is being connected to electricity for the first time.

WHAT THE GETTING ELECTRICITY INDICATORS MEASURE

Procedures to obtain an electricity connection (number)

Submitting all relevant documents and obtaining all necessary clearances and permits

Completing all required notifications and receiving all necessary inspections

Obtaining external installation works and possibly purchasing material for these works

Concluding any necessary supply contract and obtaining final supply

Time required to complete each procedure (calendar days)

Is at least 1 calendar day

Each procedure starts on a separate day

Does not include time spent gathering information

Reflects the time spent in practice, with little follow-up and no prior contact with officials

Cost required to complete each procedure (% of income per capita)

Official costs only, no bribes

Excludes value added tax

The reliability of supply and transparency of tariffs index

Sum of the scores of six component indices:

Duration and frequency of outages

Tools to monitor power outages

Tools to restore power supply

Regulatory monitoring of utilities' performance

Financial deterrents aimed at limiting outages

Transparency and accessibility of tariffs

Price of electricity (cents per kilowatt-hour)*

Price based on monthly bill for commercial warehouse in case study

*Price of electricity is not included in the calculation of distance to frontier nor ease of doing business ranking

The warehouse (continued):

- Has two stories, both above ground, with a total surface area of approximately 1,300.6 square meters (14,000 square feet). The plot of land on which it is built is 929 square meters (10,000 square feet).
- Is used for storage of goods.

Assumptions about the electricity connection

The electricity connection:

- Is a permanent one.
- Is a three-phase, four-wire Y connection with a subscribed capacity of 140-kilo-volt-ampere (kVA) with a power factor of 1, when 1 kVA = 1 kilowatt (kW).
- Has a length of 150 meters. The connection is to either the low- or medium-voltage distribution network and is either overhead or underground, whichever is more common in the area where the warehouse is located
- Requires works that involve the crossing of a 10-meter road (such as by excavation or overhead lines) but are all carried out on public land. There is no crossing of other owners' private property because the warehouse has access to a road.
- Includes only a negligible length in the customer's private domain.
- Does not require work to install the internal wiring of the warehouse. This has already been completed up to and including the customer's service panel or switchboard and the meter base.

Assumptions about the monthly consumption

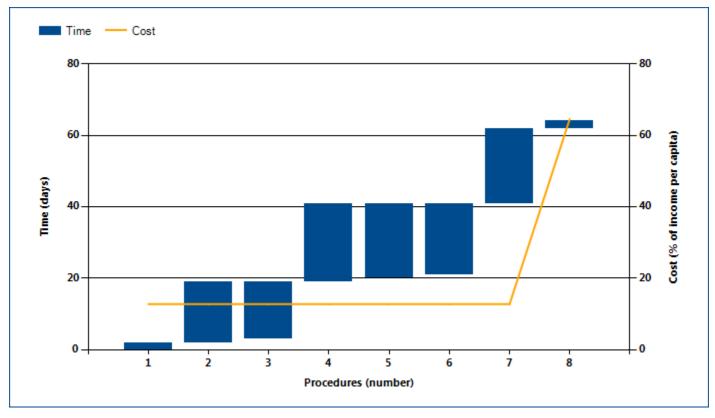
- It is assumed that the warehouse operates 30 days a month from 9:00 a.m. to 5:00 p.m. (8 hours a day), with equipment utilized at 80% of capacity on average and that there are no electricity cuts (assumed for simplicity reasons).
- The monthly energy consumption is 26,880 kilowatt-hours (kWh); hourly consumption is 112 kWh.
- If multiple electricity suppliers exist, the warehouse is served by the cheapest supplier.
- Tariffs effective in March of the current year are used for calculation of the price of electricity for the warehouse. Although March has 31 days, for calculation purposes only 30 days are used.

Where does the economy stand today?

What does it take to obtain a new electricity connection in Kuwait? According to data collected by *Doing Business*, getting electricity there requires 8.0 procedures, takes 64.0 days and costs 64.6% of income per capita (figure 4.1).

Most indicator sets refer to a case scenario in the largest business city of an economy, except for 11 economies for which the data are a population-weighted average of the 2 largest business cities. See the chapter on distance to frontier and ease of doing business ranking at the end of this profile for more details.

Figure 4.1 What it takes to obtain an electricity connection in Kuwait

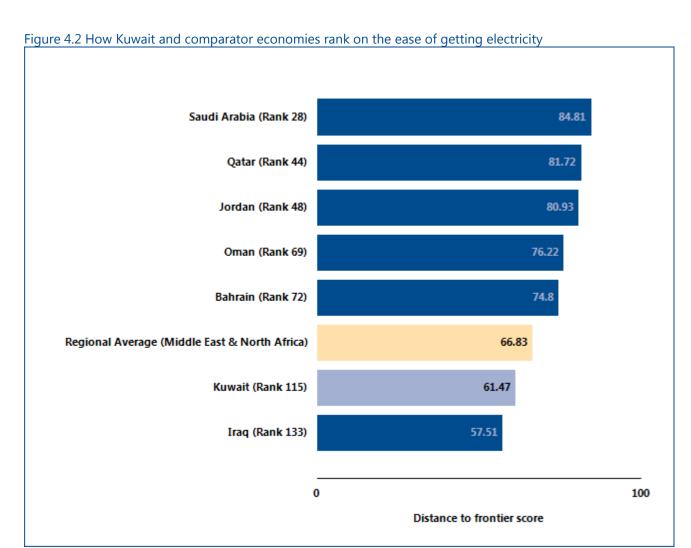


Source: Doing Business database.

Note: Time shown in the figure above may not reflect simultaneity of procedures. For more information on the methodology of the getting electricity indicators, see the *Doing Business* website (http://www.doingbusiness.org). For details on the procedures reflected here, see the summary at the end of this chapter.

Globally, Kuwait stands at 115 in the ranking of 190 economies on the ease of getting electricity (figure 4.2). The rankings for comparator economies and the regional

average ranking provide another perspective in assessing how easy it is for an entrepreneur in Kuwait to connect a warehouse to electricity.



What are the details?

The indicators reported here for Kuwait are based on a set of specific procedures—the steps that an entrepreneur must complete to get a warehouse connected to electricity by the local distribution utility—identified by *Doing Business*. Data are collected from the distribution utility, then completed and verified by electricity regulatory agencies and independent professionals such as electrical engineers, electrical contractors and construction companies. The electricity distribution utility surveyed is the one serving the area (or areas) in which warehouses are located. If there is a choice of distribution utilities, the one serving the largest number of customers is selected.

The procedures are those that apply to a warehouse and electricity connection matching the standard assumptions used by *Doing Business* in collecting the data (see the section in this chapter on what the indicators cover). The procedures, along with the associated time and cost, are summarized below.

OBTAINING AN ELECTRICITY CONNECTION*

Name of utility: Ministry of Electricity and

Water (MEW)

Price of electricity (US cents per kWh): 0.8

City: Kuwait City

*Price is calculated as a monthly consumption of 26,880 kWh for business customers, based on a standardized case study adopted by the getting electricity methodology. *Doing Business* measures the price of electricity but does not include these data when calculating the distance to frontier score for getting electricity or the ranking on the ease of getting electricity.

Table 4.2 Summary of time, cost and procedures for getting electricity in Kuwait

No.	Procedure	Time to complete	Cost to complete
1	Hire licensed electrical engineer to prepare study of electrical load and power requirement The client hires an engineering consulting firm that is approved by the union of engineers and that has a Supervision Engineer licensed by MEW. The consulting firm (i.e. contractor), will then study and estimate the electrical load and power requirement of the project so as to obtain MEW's approval/authorization for availability of electricity supply (see procedure below). The fees vary depending on the prices set by the contractor. Agency: Electrical engineer licensed by the Ministry of Electricity and Water (MEW)	2 calendar days	KWD 1,250
2	Submit application to Ministry of Electricity and Water and await estimate The client submits an application to the Distribution department of MEW to get the approval/authorization of electricity supply. The client needs to submit: - The study and estimate done by the consulting firm in Procedure 1. - 3 copies to the concerned governorate engineer of the electrical	17 calendar days	KWD 0

No.	Procedure	Time to complete	Cost to complete
	distribution network (EDN) department requesting approval/authorization for the electricity supply - Copy of the application after necessary approval duly signed and stamped by the governorate engineer - Licenses of construction		
	Agency: Ministry of Electricity and Water (MEW)		
	Receive site inspection by Ministry of Electricity and Water		
* 3	The client obtains a site inspection from the Ministry of Electricity and Water (MEW) and awaits the estimate of connection fees. After the inspection is done, MEW hands the client a stamped approval and authorization	1 calendar day	KWD 0
	Agency: Ministry of Electricity and Water (MEW)		
4	Obtain "no objection" letter from municipality After completing the building works and obtaining the approval of the municipality, the applicant will need to apply for a no-objection letter from the municipality. The municipality will then send the letter by mail to the Ministry of Electricity and Water (MEW) so the latter can install the meter and turn on supply of electricity to the project. Agency: Municipality	22 calendar days	KWD 0
* 5	Submit application for electrical installation The client submits an application to the Installation Department of MEW for electrical installation. The client needs to submit the stamped approval and authorization obtained after the inspection. This procedure can be done online. However, the online system is not widely adopted yet. Agency: Ministry of Electricity and Water (MEW)	13 calendar days	KWD 0
* 6	Submit final electrical drawings for approval and obtain inspection of internal wiring During or after execution of the internal wiring the client's licensed engineer will need to submit the final electrical drawings related to the internal wiring for approval to the Electrical Installation Department of	16 calendar days	KWD 0

No.	Procedure	Time to complete	Cost to complete
	the Ministry. These drawings include air-conditioning, lighting and all other electrical equipment, electrical mains, switches, cable sizes, circuit breakers and fuses. The client will also need to submit a load form in order to obtain inspection of internal wiring and final connection. The load form will then be handed over to the applicant themselves. If the applicant is a company, the form will be handed over to an authorized staff of the company. The approval itself is granted after a couple of weeks, but is obtained in parallel with the external works. The inspection however, happens only after the Ministry of Electricity and Water (MEW) has obtained the letter of no-objection from the municipality. If the drawings meet the Ministry's specifications, then inspectors from the Electrical Installation Department of the Ministry will inspect the internal installation (size of cables, type of fuses, cable connection process and installation of main panels and sub-panels inside and outside the warehouse). The engineer also needs to submit approvals from the Municipality and the Kuwait Fire Department. The Municipality will also check that plans are actually corresponding to latest drawings. **Agency: Ministry of Electricity and Water (MEW)		
7	Obtain external works from Electrical Installation Department Once the drawings are approved, the client needs to pay the fees of the project to Ministry of Electricity & Water (MEW) for the power supply connection. This cost is for the equipment supplied by the ministry. The payment is done at the estimation department of MEW. The estimation department then gives the green light to the Electrical Distribution Networks Department so that external works can be started. External works are designed and carried out by the Electrical Distribution Networks Department of MEW. A 140-kVA load can be supplied from an existing distribution sub-station in the area, if capacity is available. In the absence of the infrastructure facilities, the holder of the license can allocate a space on the plot not exceeding 5x5 m2 for the MEW to install an electrical transformer to provide additional power to the plot. Having the transformer installed will not result in additional cost to the customer. The former scenario is however, the more likely one for the assumed case. Agency: Ministry of Electricity and Water (MEW)	21 calendar days	KWD 0
8	Obtain meter installation and final turn-on of supply The client needs to show a receipt of payment to one of the nearest emergency departments of the Ministry of Electricity and Water to obtain final supply. The meter is handed over to the client directly by the Consumer Affairs Department, and the installation is carried out by the Electrical Installation Department.	2 calendar days	KWD 5,070.24

No.	Procedure	Time to complete	Cost to complete
	Agency: Ministry of Electricity and Water (MEW)		

^{*} Takes place simultaneously with previous procedure.

Reliability of supply and transparency of tariffs index

The reliability of supply and transparency of tariffs index encompasses quantitative data on the duration and frequency of power outages as well as qualitative information on the mechanisms put in place by the utility for monitoring power outages and restoring power supply, the reporting relationship between the utility and the regulator for power outages, the transparency and accessibility of tariffs and whether the utility faces a financial deterrent aimed at limiting outages (such as a requirement to compensate customers or pay fines when outages exceed a certain cap).

The index ranges from 0 to 8, with higher values indicating greater reliability of electricity supply and greater transparency of tariffs.

Doing Business uses the system average interruption duration index (SAIDI) and the system average interruption frequency index (SAIFI) to measure the duration and frequency of power outages in the largest business city of each economy (for 11 economies the data are also collected for the second largest business city). SAIDI is the average total duration of outages over the course of a year for each customer served, while SAIFI is the average number of service interruptions experienced by a customer in a year. Annual data (covering the calendar year) are collected from distribution utility companies and national regulators on SAIDI and SAIFI. Both SAIDI and SAIFI estimates include load shedding.

Table 4.3 Reliability of Supply and Transparency of Tariff Index in Kuwait

	Answer	Score
Reliability of supply and transparency of tariff index (0-8)		4.0
Total duration and frequency of outages per customer a year (0-3)		3.0
System average interruption duration index (SAIDI)	0.12	
System average interruption frequency index (SAIFI)	0.3	
Mechanisms for monitoring outages (0-1)		0.0
Does the distribution utility use automated tools to monitor outages?	No	
Mechanisms for restoring service (0-1)		0.0
Does the distribution utility use automated tools to restore service?	No	
Regulatory monitoring (0-1)		0.0
Does a regulator—that is, an entity separate from the utility—monitor the utility's performance on reliability of supply?	No	
Financial deterrents aimed at limiting outages (0-1)		0.0
Does the utility either pay compensation to customers or face fines by the regulator (or both) if outages exceed a certain cap?	No	
Communication of tariffs and tariff changes (0-1)		1.0
Are effective tariffs available online?	Yes	
Link to the website, if available online	http://www.mew.	

	Answer	Score
	gov.kw/?com=co ntent&act=view& id=92	
Are customers notified of a change in tariff ahead of the billing cycle?	Yes	

	Answer
Price of electricity (US cents per kWh)	0.8

Note: If data on power outages is not collected or if the SAIFI index or SAIDI index are above the threshold of 100, the economy is not eligible to obtain a score in the Reliability of Supply and Transparency of Tariff Index. If SAIDI and SAIFI are 12 (equivalent to an outage of one hour each month) or below, a score of 1 is assigned. If SAIDI and SAIFI are 4 (equivalent to an outage of one hour each quarter) or below, 1 additional point is assigned. Finally, if SAIDI and SAIFI are 1 (equivalent to an outage of one hour per year) or below, 1 more point is assigned. Doing Business measures the price of electricity but does not include these data when calculating the distance to frontier score for getting electricity or the ranking on the ease of getting electricity. The price of electricity is measured in cents per kilowatt-hour. On the basis of the assumptions about monthly consumption, a monthly bill for a commercial warehouse in the largest business city of the economy is computed for the month of March. As noted, the warehouse uses electricity 30 days a month, from 9:00 a.m. to 5:00 p.m., so different tariff schedules may apply if a time-of-use tariff is available.

Ensuring formal property rights is fundamental. Effective administration of land is part of that. If formal property transfer is too costly or complicated, formal titles might go informal again. And where property is informal or poorly administered, it has little chance of being accepted as collateral for loans—limiting access to finance.

What do the indicators cover?

Doing Business records the full sequence of procedures necessary for a business to purchase property from another business and transfer the property title to the buyer's name. The transaction is considered complete when it is opposable to third parties and when the buyer can use the property, use it as collateral for a bank loan or resell it. In addition, Doing Business also measures quality of the land administration system in each economy. The ranking of economies on the ease of registering property is determined by sorting their distance to frontier scores for registering property. These scores are the simple average of the distance to frontier scores for each of the component indicators. To make the data comparable across economies, several assumptions about the parties to the transaction, the property and the procedures are used.

The parties (buyer and seller):

- Are limited liability companies, 100% domestically and privately owned and perform general commercial activities in the economy's largest business city.
- Have 50 employees each, all of whom are nationals.

The property (fully owned by the seller):

- Has a value of 50 times income per capita. The sale price equals the value and entire property will be transferred.
- Is registered in the land registry or cadastre, or both, and is free of title disputes.
- Is located in a periurban commercial zone, and no rezoning is required.

WHAT THE REGISTERING PROPERTY INDICATORS MEASURE

Procedures to legally transfer title on immovable property (number)

Preregistration (for example, checking for liens, notarizing sales agreement, paying property transfer taxes)

Registration in the economy's largest business city

Postregistration (for example, filing title with the municipality)

Time required to complete each procedure (calendar days)

Does not include time spent gathering information

Each procedure starts on a separate day—though procedures that can be fully completed online are an exception to this rule

Procedure considered completed once final document is received

No prior contact with officials

Cost required to complete each procedure (% of property value)

Official costs only, no bribes

No value added or capital gains taxes included

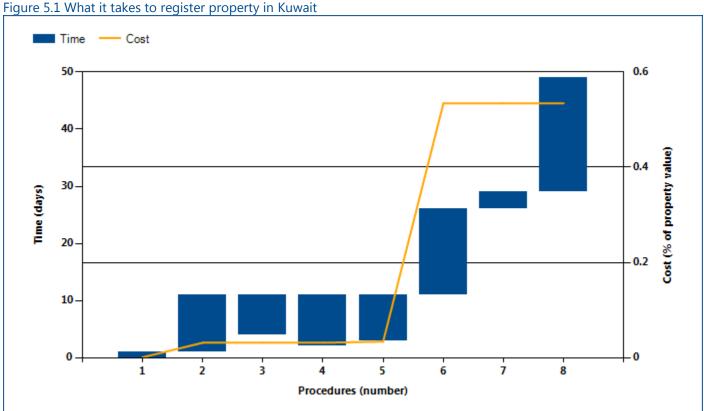
Quality of land administration index (0-30)

- Has no mortgages attached, has been under the same ownership for the past 10 years.
- Consists of 557.4 square meters (6,000 square feet) of land and a 10-year-old, 2-story warehouse of 929 square meters (10,000 square feet). The warehouse is in good condition and complies with all safety standards, building codes and legal requirements. There is no heating system.

Where does the economy stand today?

What does it take to complete a property transfer in Kuwait? According to data collected by Doing Business, registering property there requires 8.0 procedures, takes 49.0 days and costs 0.5% of the property value (figure 5.1). The score on the quality of land administration index is 17.5

Most indicator sets refer to a case scenario in the largest business city of an economy, except for 11 economies for which the data are a population-weighted average of the 2 largest business cities. See the chapter on distance to frontier and ease of doing business ranking at the end of this profile for more details.

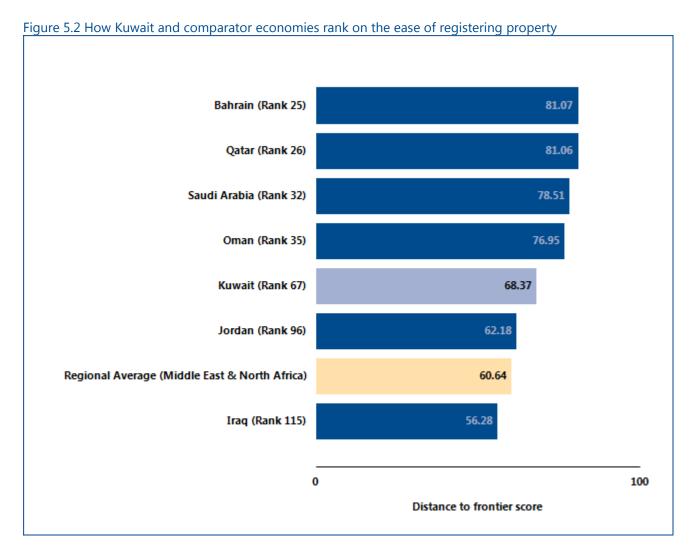


Source: Doing Business database.

Note: Time shown in the figure above may not reflect simultaneity of procedures. Online procedures account for 0.5 days in the total time calculation. For more information on the methodology of the registering property indicators, see the Doing Business website (http://www.doingbusiness.org). For details on the procedures reflected here, see the summary at the end of this chapter.

Globally, Kuwait stands at 67 in the ranking of 190 economies on the ease of registering property (figure 5.2). The rankings for comparator economies and the

regional average ranking provide other useful information for assessing how easy it is for an entrepreneur in Kuwait to transfer property.



What are the details?

The indicators reported here are based on a set of specific procedures—the steps that a buyer and seller must complete to transfer the property to the buyer's name—identified by *Doing Business* through information collected from local property lawyers, notaries and property registries. These procedures are those that apply to a transaction matching the standard assumptions used by *Doing Business* in collecting the data (see the section in this chapter on what the indicators cover). The procedures, along with the associated time and cost, are summarized below.

STANDARD PROPERTY TRANSFER		
Property value:	KWD 489,052	
City:	Kuwait City	

Table 5.2 Summary of time, cost and procedures for registering property in Kuwait

No.	Procedure	Time to complete	Cost to complete
2	Inspection of the property by an architect representing the Municipality The Municipality will send out an inspector/architect to inspect the property in question and collect the relevant information; after which the Municipality will issue the Cadastral Description Certificate and transfer the same along with a letter of no objection to the transfer to the Ministry of Justice to continue the process of the property transfer. It ordinarily takes between 7 – 12 days for the inspection of the property that is located within the Capital Province by an architect/engineer representing the Municipality. For properties located in the other provinces, the process may be shorter or longer depending on the work load of the Municipality officials. The process is typically as follows: the seller will go to the Municipality (with jurisdiction over the location of the warehouse to be sold) to submit an application for an allocation letter (specifying the size of the plot and the buildings on it if any) and a description certificate (description of the existing buildings if any on the plot and size/use of such building). The fee to be paid for these documents is KD150 (for a commercial property). The seller concurrently delivers the warehouse's title deed to the Municipality against a receipt thereof. The engineer/architect responsible for the area then fixes a date to meet with the seller at the warehouse to carry out the inspection, or may alternatively carry out the inspection on his own. Meanwhile, the seller should obtain clearance from the utility authorities (i.e. electricity, water and telephone). When the Municipality are non-lease the descriptions certificate and the Allocation letter for the property, the seller will be issued with a receipt with a reference number from the Municipality with which the seller will receive the original title deed, the allocation letter and the descriptions certificate from the Real Estate Registry Division at the Ministry of Justice.	7-12 days (simultaneous with Procedures 3, 4, and 5)	KWD 150
* 3	Obtain clearance from the Ministry of Communications The Seller must obtain a clearance from the Ministry of Communications (necessary for all types of properties both commercial and residential). The clearance is to confirm that the previous owner/seller has settled all related utility bills. Agency: Ministry of Communications	1 day (simultaneous with Procedures 2, 4, and 5)	no cost

No.	Procedure	Time to complete	Cost to complete
*4	Obtain clearance from the Ministry of the Electricity regarding outstanding electricity bills Parties obtain a certificate of Ministry of Electricity and Water that there are no outstanding electricity bills or other dues to the Ministry. Agency: Ministry of Electricity and Water	1 day (simultaneous with Procedures 2, 3, and 5)	no cost
* 5	Obtain a certificate from the Minister of Commerce and Industry evidencing the signatory authority of the legal representative of the parties Parties obtain a certificate from the Minister of Commerce and Industry evidencing the signatory authority of the legal representative of the parties who will sign the sale agreement, together with copies of their civil identification cards. They obtain Form I "Undertaking & Acknowledgement" and Form IX "Acknowledgement of the Representative" from the Department of Commercial Companies at the Ministry of Commerce and Industry, that must be submitted for registration in Procedure 6. Form I shows that the parties exist and have the power to conclude the sale/purchase transaction in accordance with their own Article of Association. Form IX confirms the authority of their representatives who follow up the Procedures with the Department. This procedure takes place because the Buyer and Seller do not usually appear in person at the Ministry of Justice to proceed with the transaction; they send legal representatives instead. This is also to check that the companies are authorized to buy/sell property in their Articles of Association. Agency: Minister of Commerce and Industry	1 day (simultaneous with Procedures 2, 3, and 4)	KWD 12
6	File an application requesting a transfer of title with the Contracts Control Department of the Real Estate Registration Office of the Ministry of Justice Once the No Objection letter is received from the Municipality, the parties receive an SMS to come to the Ministry of Justice to complete the transaction. The seller must prepare an application requesting a transfer of title to be filed with the Contracts Control Department of the Real Estate Registration Office of the Ministry of Justice. The Contracts Control Department reviews the application and the attached documents internally (3-7 days). After reviewing the application, the Contracts Control Department will take an extra 17-28 days to check all the documentation and approve the transfer. If approved, the form of the sale agreement is transferred to the notarization department for review. Once approved, the same is printed on the official green papers used by the Ministry and becomes ready for signature. The 0.5% registration fee is paid to the Department of Real Estate Registration & Authentication (Ministry of Justice) upon the completion of the registration Procedures,	15 calendar days	0.5% of property value (registration fee)

No.	Procedure	Time to complete	Cost to complete
	who approves the submitted documents before parties sign the notarized sale contract. The documentation shall include: a) Form of the sale agreement (available at the Real Estate Registration Office) b) Form I "Undertaking & Acknowledgement" signed by parties (obtained in Procedure 5) c) Form II "Immediate Sale Form" signed by parties (available at the Real Estate Registration Office) d) Form IX "Acknowledgement of the Representative" signed by parties (obtained in Procedure 5) e) Original deed of title of the property; f) A recent certificate from the Minister of Commerce and Industry evidencing the signatory power of the legal representative of the parties (obtained in Procedure 5). g) Copies of the articles of association of both companies. h) If powers of attorneys are used, copies thereof must be attached *Agency: Real Estate Registration Office of the Ministry of Justice		
	Legal representative of the parties must appear in person to sign the sale agreement before the notary public		
7	The parties must appear in person or through their attorneys to sign the sale agreement before the notary public. The notary public verifies the contents of the written agreement (a form commonly prescribed by the Ministry of Justice), authenticates the required signatures, and satisfies all other related matters. The notary public is a governmental employee in Kuwait providing public service and is part of the Ministry of Justice. The process may however take a longer (two working weeks at most) or shorter time frame depending on characteristics of the transaction (i.e. if it is a contentious issue) or the work load in the Ministry at the time of application. The duration of the process may also be affected by the identity of the entities or people involved (i.e. the process is relatively shorter and more straight forward for individuals while companies will likely take a longer period of time as more documentation is required – e.g. board resolutions, minutes of meetings, etc). Furthermore, if the warehouse price reflected in the sale agreement is considered to be below the market value/price, the Ministry in such case may dispatch an expert to carry out a valuation of the warehouse to avoid any loss that may be incurred by the Ministry when it collects the transfer charges that are 0.5% of the property value. The process of the valuation of the warehouses may take approximately 5 - 10 days (one to two working weeks). The parties must either appear in person or send an attorney authorized to act on their behalf (holder of a Power of Attorney). The parties or their legal representatives have their IDs checked and are given an appointment 3 days later to come back for payment and final signing of the deed. Agency: Notary public of Ministry of justice	3 days	no cost

No.	Procedure	Time to complete	Cost to complete
8	The sale agreement is recorded under the name of the buyer by the Contracts Control Department The notary public delivers the notarized sale agreement to the Contracts Control Department for it to be recorded under the name of the purchasing company. The sale agreement is used as the deed of title. An original of the sale agreement, proving title, is delivered to the buyer thereafter. The actual registration process when the transaction is allocated a registration number occurs at the time the parties sign the agreement before the notary public who issues a registration number under which the agreement will be registered under the purchaser's name. The process is initiated when the parties receive the documents from the Real Estate Registry Division at the Ministry of Justice and fill in the application to register the transfer of title based on the sale agreement (i.e. registration application) and enclose all relevant documentation and submit it before the notary public at the Department for Real Estate and Registration. The notary public automatically delivers a copy of the notarized sale agreement to the Department of Real Estate and Registration. The buyer will receive a registration number on the notarized sale agreement (which is the new title deed for the property) at the time of signing the agreement before the notary public. The notarized sale agreement received on the date of signing the agreement will reflect the registration number under which the agreement has been registered. Agency: Contracts Control Department	20 days	no cost

^{*} Takes place simultaneously with another procedure.

Note: Online procedures account for 0.5 days in the total time calculation.

Quality of land administration

The quality of land administration index is the sum of the scores on the reliability of infrastructure, transparency of information, geographic coverage, land dispute resolution and equal access to property rights indices.

The index ranges from 0 to 30, with higher values indicating better quality of the land administration system.

If private sector entities were unable to register property transfers in an economy between June 2015 and June 2016, the economy receives a "no practice" mark on the procedures, time and cost indicators. A "no practice" economy receives a score of 0 on the quality of land administration index even if its legal framework includes provisions related to land administration.

Table 5.3 Summary of quality of land administration in Kuwait

	Answer	Score
Quality of the land administration index (0-30)		17.5
Reliability of infrastructure index (0-8)		4.0
What is the institution in charge of immovable property registration?	Real Estate Registry at the Ministry of Justice	
In what format are the majority of title or deed records kept in the largest business city—in a paper format or in a computerized format (scanned or fully digital)?	Computer/Scann ed	1.0
Is there an electronic database for checking for encumbrances (liens, mortgages, restrictions and the like)?	No	0.0
In what format are the majority of maps of land plots kept in the largest business city—in a paper format or in a computerized format (scanned or fully digital)?	Computer/Scann ed	1.0
Is there an electronic database for recording boundaries, checking plans and providing cadastral information (geographic information system)?	No	0.0
Is the information recorded by the immovable property registration agency and the cadastral or mapping agency kept in a single database, in different but linked databases or in separate databases?	Different databases but linked	1.0
Do the immovable property registration agency and cadastral or mapping agency use the same identification number for properties?	Yes	1.0
Transparency of information index (0–6)		1.0
Who is able to obtain information on land ownership at the agency in charge of immovable property registration in the largest business city?	Only intermediaries and interested parties	0.0
Is the list of documents that are required to complete any type of	Yes, online	0.5

	Answer	Score
property transaction made publicly available-and if so, how?		
Link for online access:	https://www.moj. gov.kw/sites/ar/R ealEstate/Pages/ MOJServices.aspx	
Is the applicable fee schedule for any property transaction at the agency in charge of immovable property registration in the largest business city made publicly available—and if so, how?	Yes, online	0.5
Link for online access:	https://www.moj. gov.kw/sites/ar/R ealEstate/Pages/ MOJServices.aspx	
Does the agency in charge of immovable property registration commit to delivering a legally binding document that proves property ownership within a specific time frame—and if so, how does it communicate the service standard?	No	0.0
Link for online access:		
Is there a specific and separate mechanism for filing complaints about a problem that occurred at the agency in charge of immovable property registration?	No	0.0
Are there publicly available official statistics tracking the number of transactions at the immovable property registration agency?	No	0.0
Number of property transfers in the largest business city in 2015:		
Who is able to consult maps of land plots in the largest business city?	Only intermediaries and interested parties	0.0
Is the applicable fee schedule for accessing maps of land plots made publicly available—and if so, how?	Yes, in person	0.0
Link for online access:		
Does the cadastral or mapping agency commit to delivering an updated map within a specific time frame—and if so, how does it communicate the service standard?	No	0.0
Link for online access:		
Is there a specific and separate mechanism for filing complaints about a problem that occurred at the cadastral or mapping agency?	No	0.0
Geographic coverage index (0–8)		8.0

	Answer	Score
Are all privately held land plots in the economy formally registered at the immovable property registry?	Yes	2.0
Are all privately held land plots in the largest business city formally registered at the immovable property registry?	Yes	2.0
Are all privately held land plots in the economy mapped?	Yes	2.0
Are all privately held land plots in the largest business city mapped?	Yes	2.0
Land dispute resolution index (0–8)		4.5
Does the law require that all property sale transactions be registered at the immovable property registry to make them opposable to third parties?	Yes	1.5
Is the system of immovable property registration subject to a state or private guarantee?	No	0.0
Is there a specific compensation mechanism to cover for losses incurred by parties who engaged in good faith in a property transaction based on erroneous information certified by the immovable property registry?	No	0.0
Does the legal system require a control of legality of the documents necessary for a property transaction (e.g., checking the compliance of contracts with requirements of the law)?	Yes	0.5
If yes, who is responsible for checking the legality of the documents?	Registrar; Notary.	
Does the legal system require verification of the identity of the parties to a property transaction?	Yes	0.5
If yes, who is responsible for verifying the identity of the parties?	Registrar; Notary.	
Is there a national database to verify the accuracy of identity documents?	No	0.0
For a standard land dispute between two local businesses over tenure rights of a property worth 50 times gross national income (GNI) per capita and located in the largest business city, what court would be in charge of the case in the first instance?	Court of First Instance	
How long does it take on average to obtain a decision from the first-instance court for such a case (without appeal)?	Between 1 and 2 years	2.0
Are there any statistics on the number of land disputes in the first instance?	No	0.0
Number of land disputes in the largest business city in 2015:		
Equal access to property rights index (-2–0)		0.0
Do unmarried men and unmarried women have equal ownership rights	Yes	0.0

	Answer	Score
to property?		
Do married men and married women have equal ownership rights to property?	Yes	0.0

Two types of frameworks can facilitate access to credit and improve its allocation: credit information systems and borrowers and lenders in collateral and bankruptcy laws. Credit information systems enable lenders to view and consider a potential borrower's financial history (positive or negative) when assessing risk and they allow borrowers to establish a good credit history that will facilitate their access to credit. Sound collateral laws enable businesses to use their assets, especially movable property, as security to generate capital—while strong creditors' rights have been associated with higher ratios of private sector credit to GDP.

What do the indicators cover?

Doing Business assesses the sharing of credit information and the legal rights of borrowers and lenders with respect to secured transactions through 2 sets of indicators. The depth of credit information index measures rules and practices affecting the coverage, scope and accessibility of credit information available through a credit registry or a credit bureau. The strength of legal rights index measures whether certain features that facilitate lending exist within the applicable collateral and bankruptcy laws. Doing Business uses two case scenarios, Case A and Case B, to determine the scope of the secured transactions system, involving a secured borrower and a secured lender and examining legal restrictions on the use of movable collateral (for more details on each case, see the Data Notes section of the Doing Business 2017 report). These scenarios assume that the borrower:

Is a domestic limited liability company.

Has its headquarters and only base of operations in the largest business city. For the 11 economies with a population of more than 100 million, data for a second city have been added.

WHAT THE GETTING CREDIT INDICATORS MEASURE

Strength of legal rights index (0-12)

Rights of borrowers and lenders through collateral laws

Protection of secured creditors' rights through bankruptcy laws

Depth of credit information index (0-8)

Scope and accessibility of credit information distributed by credit bureaus and credit registries

Credit bureau coverage (% of adults)

Number of individuals and firms listed in largest credit bureau as percentage of adult population

Credit registry coverage (% of adults)

Number of individuals and firms listed in credit registry as percentage of adult population

Has up to 50 employees.

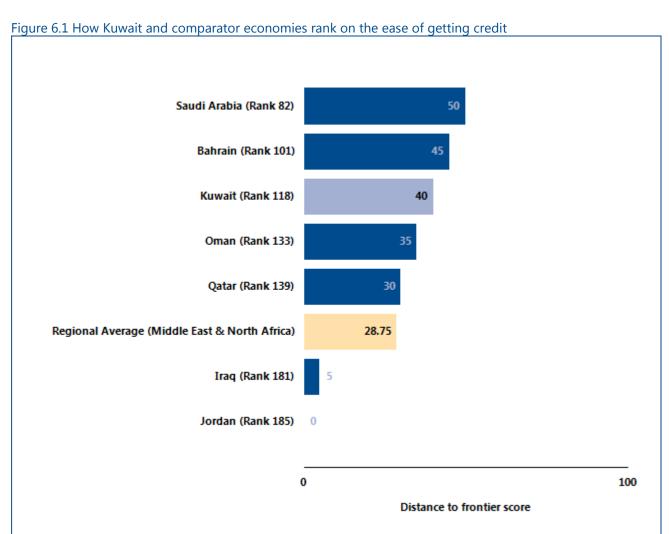
Is 100% domestically owned, as is the lender.

The ranking of economies on the ease of getting credit is determined by sorting their distance to frontier scores for getting credit. These scores are the distance to frontier score for the strength of legal rights index and the depth of credit information index.

Where does the economy stand today?

How well do the credit information system and collateral and bankruptcy laws in Kuwait facilitate access to credit? The economy has a score of 6.0 on the depth of credit information index and a score of 2.0 on the strength of legal rights index (see the summary of scoring at the end of this chapter for details). Higher scores indicate more credit information and stronger legal rights for borrowers and lenders.

Globally, Kuwait stands at 118 in the ranking of 190 economies on the ease of getting credit (figure 6.1). The rankings for comparator economies provide other useful information for assessing how well regulations and institutions in Kuwait support lending and borrowing.

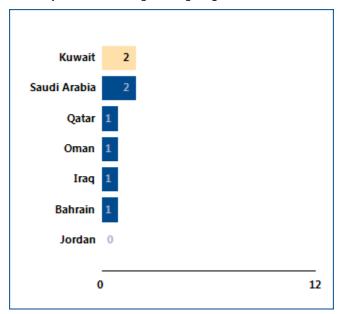


One way to put an economy's score on the getting credit indicators into context is to see where the economy stands in the distribution of scores across economies. Figure 6.2 highlights the score on the strength of legal

rights index for Kuwait and shows the scores for comparator economies as well as the regional average score. Figure 6.3 shows the same for the depth of credit information index.

Figure 6.2 How strong are legal rights for borrowers and lenders?

Economy scores on strength of legal rights index

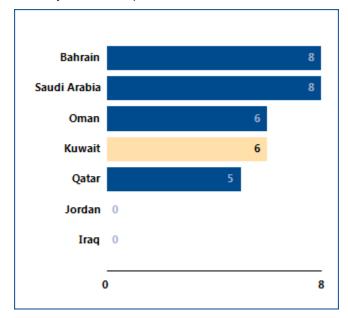


Source: Doing Business database.

Note: Higher scores indicate that collateral and bankruptcy laws are better designed to facilitate access to credit.

Figure 6.3 How much credit information is shared—and how widely?

Economy scores on depth of credit information index



Source: Doing Business database.

Note: Higher scores indicate the availability of more credit information, from either a credit registry or a credit bureau, to facilitate lending decisions. If the credit bureau or registry is not operational or covers less than 5% of the adult population, the total score on the depth of credit information index is 0.

What are the details?

The getting credit indicators reported here for Kuwait are based on detailed information collected in that economy. The data on credit information sharing are collected through a survey of a credit registry and/or credit bureau (if one exists). To construct the depth of credit information index, a score of 1 is assigned for each of 8 features of the credit registry or credit bureau (see summary of scoring below).

The data on the legal rights of borrowers and lenders are gathered through a survey of financial lawyers and verified through analysis of laws and regulations as well as public sources of information on collateral and bankruptcy laws. For the strength of legal rights index, a score of 1 is assigned for each of 10 aspects related to legal rights in collateral law and 2 aspects in bankruptcy law.

Strength of legal rights index (0–12)	Index score: 2.0
Does an integrated or unified legal framework for secured transactions that extends to the creation, publicity and enforcement of functional equivalents to security interests in movable assets exist in the economy?	0
Does the law allow businesses to grant a non possessory security right in a single category of movable assets, without requiring a specific description of collateral?	0
Does the law allow businesses to grant a non possessory security right in substantially all of its assets, without requiring a specific description of collateral?	1
May a security right extend to future or after-acquired assets, and may it extend automatically to the products, proceeds or replacements of the original assets?	0
Is a general description of debts and obligations permitted in collateral agreements; can all types of debts and obligations be secured between parties; and can the collateral agreement include a maximum amount for which the assets are encumbered?	1
Is a collateral registry in operation for both incorporated and non-incorporated entities, that is unified geographically and by asset type, with an electronic database indexed by debtor's name?	0
Does a notice-based collateral registry exist in which all functional equivalents can be registered?	0
Does a modern collateral registry exist in which registrations, amendments, cancellations and searches can be performed online by any interested third party?	0
Are secured creditors paid first (i.e. before tax claims and employee claims) when a debtor defaults outside an insolvency procedure?	0
Are secured creditors paid first (i.e. before tax claims and employee claims) when a business is liquidated?	0
Are secured creditors subject to an automatic stay on enforcement when a debtor enters a court-supervised reorganization procedure? Does the law protect secured creditors' rights by providing clear grounds for relief from the stay and/or sets a time limit for it?	0
Does the law allow parties to agree on out of court enforcement at the time a security interest is created? Does the law allow the secured creditor to sell the collateral through public auction and private tender, as well as, for the secured creditor to keep the asset in satisfaction of the debt?	0

Depth of credit information index (0–8)	Credit bureau	Credit registry	Index score: 6.0
Are data on both firms and individuals distributed?	No	Yes	1
Are both positive and negative credit data distributed?	Yes	No	1
Are data from retailers or utility companies - in addition to data from banks and financial institutions - distributed?	Yes	No	1
Are at least 2 years of historical data distributed? (Credit bureaus and registries that erase data on defaults as soon as they are repaid or distribute negative information more than 10 years after defaults are repaid receive a score of 0 for this component.)		No	1
Are data on loan amounts below 1% of income per capita distributed?	Yes	No	1
By law, do borrowers have the right to access their data in the credit bureau or credit registry?	No	No	0
Can banks and financial institutions access borrowers' credit information online (for example, through an online platform, a system-to-system connection or both)?	Yes	Yes	1
Are bureau or registry credit scores offered as a value- added service to help banks and financial institutions assess the creditworthiness of borrowers?	No	No	0

Note: An economy receives a score of 1 if there is a "yes" to either bureau or registry. If the credit bureau or registry is not operational or covers less than 5% of the adult population, the total score on the depth of credit information index is 0.

Coverage	Credit bureau	Credit registry
Number of individuals	912,368	411,891
Number of firms	0	16,349
Total	912,368	428,240
Total percentage of adult population	31.0	14.5

Protecting minority investors matters for the ability of companies to raise the capital they need to grow, innovate, diversify and compete. Effective regulations define related-party transactions precisely, promote clear and efficient disclosure requirements, require shareholder participation in major decisions of the company and set detailed standards of accountability for company insiders.

What do the indicators cover?

Doing Business measures the protection of minority investors from conflicts of interest through one set of indicators and shareholders' rights in corporate governance through another. The ranking of economies on the strength of minority investor protections is determined by sorting their distance to frontier scores for protecting minority investors. These scores are the simple average of the distance to frontier scores for the extent of conflict of interest regulation index and the extent of shareholder governance index. To make the data comparable across economies, a case study uses several assumptions about the business and the transaction.

The business (Buyer):

- Is a publicly traded corporation listed on the economy's most important stock exchange. If the number of publicly traded companies listed on that exchange is less than 10, or if there is no stock exchange in the economy, it is assumed that Buyer is a large private company with multiple shareholders.
- Has a board of directors and a chief executive officer (CEO) who may legally act on behalf of Buyer where permitted, even if this is not specifically required by law.
- Has a supervisory board (applicable to economies with a two-tier board system) on which 60% of the shareholder-elected members have been appointed by Mr. James, who is Buyer's controlling shareholder and a member of Buyer's board of directors.
- Has not adopted any bylaws or articles of association that differ from default minimum standards and does not follow any nonmandatory codes, principles, recommendations or guidelines

WHAT THE PROTECTING MINORITY INVESTORS INDICATORS MEASURE

Extent of disclosure index (0-10)

Review and approval requirements for related-party transactions; Disclosure requirements for related-party transactions

Extent of director liability index (0-10)

Ability of minority shareholders to sue and hold interested directors liable for prejudicial related-party transactions; Available legal remedies (damages, disgorgement of profits, fines, imprisonment, rescission of the transaction)

Ease of shareholder suits index (0-10)

Access to internal corporate documents; Evidence obtainable during trial and allocation of legal expenses

Extent of conflict of interest regulation index (0–10)

Simple average of the extent of disclosure, extent of director liability and ease of shareholder indices

Extent of shareholder rights index (0-10)

Shareholders' rights and role in major corporate decisions

Extent of ownership and control index (0-10)

Governance safeguards protecting shareholders from undue board control and entrenchment

Extent of corporate transparency index (0-10)

Corporate transparency on ownership stakes compensation, audits and financial prospects

Extent of shareholder governance index (0–10)

Simple average of the extent of shareholders rights, extent of ownership and control and extent of corporate transparency indices

Strength of minority investor protection index (0–10)

Simple average of the extent of conflict of interest regulation and extent of shareholder governance indices

relating to corporate governance.

• Is a manufacturing company with its own distribution network.

The transaction involves the following details:

- Mr. James owns 60% of Buyer and elected two directors to Buyer's five-member board.
- Mr. James also owns 90% of Seller, a company that operates a chain of retail hardware stores. Seller recently closed a large number of its stores.
- Mr. James proposes that Buyer purchase Seller's unused fleet of trucks to expand Buyer's distribution of its food products, a proposal to which Buyer agrees. The price is equal to 10% of Buyer's assets and is higher than the market value.
- The proposed transaction is part of the company's ordinary course of business and is not outside the authority of the company.
- Buyer enters into the transaction. All required approvals are obtained, and all required disclosures made (that is, the transaction is not fraudulent).
- The transaction causes damages to Buyer. Shareholders sue Mr. James and the other parties that approved the transaction.

PROTECTING MINORITY INVESTORS

Where does the economy stand today?

How strong are minority investor protections against self-dealing in Kuwait? The economy has a score of 5.5 on the strength of minority investor protection index, with a higher score indicating stronger protections.

Globally, Kuwait stands at 81 in the ranking of 190 economies on the strength of minority investor

protection index (figure 7.1). While the indicator does not measure all aspects related to the protection of minority investors, a higher ranking does indicate that an economy's regulations offer stronger minority investor protections against self-dealing in the areas measured.

Saudi Arabia (Rank 63)

Saudi Arabia (Rank 63)

Kuwait (Rank 81)

Bahrain (Rank 106)

Oman (Rank 118)

46.67

Regional Average (Middle East & North Africa)

Jordan (Rank 123)

Jordan (Rank 183)

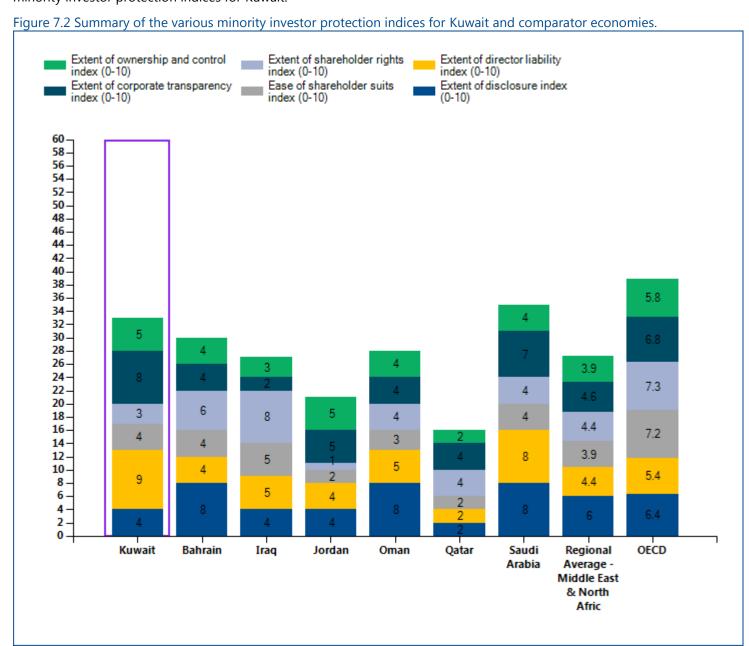
Qatar (Rank 183)

Qatar (Rank 183)

Distance to frontier score

One way to put an economy's scores on the protecting minority investors indicators into context is to see where the economy stands in the distribution of scores across comparator economies. Figure 7.2 highlights the scores on the various minority investor protection indices for Kuwait.

A summary of scoring for the protecting minority investors indicators at the end of this chapter provides details on how the indices were calculated.



Economies with the strongest protections of minority investors from self-dealing require detailed disclosure and define clear duties for directors. They also have well-functioning courts and up-to-date procedural rules that give minority shareholders the means to prove their case and obtain a judgment within a reasonable time. As a

result, reforms to strengthen minority investor protections may move ahead on different fronts—such as through new or amended company laws, securities regulations or civil procedure rules. What minority investor protection reforms has *Doing Business* recorded in Kuwait (table 7.1)?

Table 7.1 How has Kuwait strengthened minority investor protections—or not? By *Doing Business* report year from DB2011 to DB2017

DB year	Reform
DB2014	Kuwait strengthened investor protections by making it possible for minority shareholders to request the appointment of an auditor to review the company's activities.

Source: Doing Business database.

Note: For information on reforms in earlier years (back to DB2006), see the *Doing Business* reports for these years, available at http://www.doingbusiness.org.

What are the details?

The protecting minority investors indicators reported here for Kuwait are based on detailed information collected through a survey of corporate and securities lawyers about securities regulations, company laws and court rules of evidence and procedure. To construct the six indicators on minority investor protection, scores are assigned to each based on a range of conditions relating

to disclosure, director liability, shareholder suits, shareholder rights, ownership and control and corporate transparency in a standard case study (for more details, see the Data Notes section of the *Doing Business 2017* report). The summary below shows the details underlying the scores for Kuwait.

Table 7.2 Summary of scoring for the protecting minority investors indicators in Kuwait

	Answer	Score
Strength of minority investor protection index (0-10)		5.5
Extent of conflict of interest regulation index (0-10)		5.7
Extent of disclosure index (0-10)		4.0
Which corporate body is legally sufficient to approve the Buyer-Seller transaction? (0-3)	Shareholders excluding interested parties	3.0
Must Mr. James disclose his conflict of interest to the board of directors? (0-2)	No disclosure obligation	0.0
Must Buyer disclose the transaction in published periodic filings (annual reports)? (0-2)	Disclosure on the transaction only	1.0
Must Buyer immediately disclose the transaction to the public and/or shareholders? (0-2)	No disclosure obligation	0.0
Must an external body review the terms of the transaction before it takes place? (0-1)	No	0.0
Extent of director liability index (0-10)		9.0
Can shareholders representing 10% of Buyer's share capital sue directly or derivatively for the damage the transaction caused to Buyer? (0-1)	Yes	1.0
Can shareholders hold the interested director liable for the damage the transaction caused to Buyer? (0-2)	Liable if unfair or prejudicial	2.0
Can shareholders hold the other directors liable for the damage the transaction caused to Buyer (0-2)	Liable if unfair or prejudicial	2.0
Must Mr. James pay damages for the harm caused to Buyer upon a successful claim by shareholders? (0-1)	Yes	1.0
Must Mr. James repay profits made from the transaction upon a successful claim by shareholders? (0-1)	No	0.0
Is Mr. James disqualifed or fined and imprisoned upon a successful claim by shareholders? (0-1)	Yes	1.0
Can a court void the transaction upon a successful claim by shareholders? (0-2)	Voidable if unfair or prejudicial	2.0
Ease of shareholder suits index (0-10)		4.0
Before suing can shareholders representing 10% of Buyer's share capital inspect the transaction documents? (0-1)	Yes	1.0
Can the plaintiff obtain any documents from the defendant and witnesses at trial? (0-3)	Documents that the defendant relied on	1.0
Can the plaintiff request categories of documents from the	No	0.0

defendant without identifying specific ones? (0-1)		
Can the plaintiff directly question the defendant and		
witnesses at trial? (0-2)	No	0.0
Is the level of proof required for civil suits lower than that of		
criminal cases? (0-1)	Yes	1.0
Can shareholder plaintiffs recover their legal expenses from		
,	Yes if successful	1.0
the company? (0-2)		F 3
Extent of shareholder governance index (0-10)		5.3
Extent of shareholder rights index (0-10)		3.0
Does the sale of 51% of Buyer's assets require shareholder	No	0.0
approval?		
Can shareholders representing 10% of Buyer's share capital	No	0.0
call for an extraordinary meeting of shareholders?		
Must Buyer obtain its shareholders' approval every time it	No	0.0
issues new shares?		
Do shareholders automatically receive preemption rights	No	0.0
every time Buyer issues new shares?		0.0
Must shareholders approve the election and dismissal of the	Yes	1.0
external auditor?	163	1.0
Are changes to the rights of a class of shares only possible if	Yes	1.0
the holders of the affected shares approve?	163	1.0
Assuming that Buyer is a limited company, does the sale of	No	0.0
51% of its assets require member approval?	NO	0.0
Assuming that Buyer is a limited company, can members		
representing 10% call for an extraordinary meeting of	No	0.0
members?		
Assuming that Buyer is a limited company, must all	No	0.0
members consent to add a new member?	No	0.0
Assuming that Buyer is a limited company, must a member		
first offer to sell his interest to the existing members before	Yes	1.0
selling to a non-member?		
Extent of ownership and control index (0-10)		5.0
Is it forbidden to appoint the same individual as CEO and	Voc	1.0
chair of the board of directors?	Yes	1.0
Must the board of directors include independent and		1.0
nonexecutive board members?	Yes	1.0
Can shareholders remove members of the board of		1.0
directors without cause before the end of their term?	Yes	1.0
Must the board of directors include a separate audit	.,	
committee exclusively comprising board members?	Yes	1.0
Must a potential acquirer make a tender offer to all		
shareholders upon acquiring 50% of Buyer?	Yes	1.0
Must Buyer pay dividends within a maximum period set by		
law after the declaration date?	No	0.0
Is a subsidiary prohibited from acquiring shares issued by its		_
parent company?	No	0.0
Assuming that Buyer is a limited company, is there a		
management deadlock breaking mechanism?	No	0.0
Assuming that Buyer is a limited company, must a potential		
acquirer make a tender offer to all shareholders upon	No	0.0
acquiring 50% of Buyer?	140	0.0
Assuming that Buyer is a limited company, must Buyer	No	0.0
rassuming that buyer is a inflited company, must buyer	INU	0.0

distribute profits within a maximum period set by law after		
the declaration date?		
Extent of corporate transparency index (0-10)		8.0
Must Buyer disclose direct and indirect beneficial ownership stakes representing 5%?	Yes	1.0
Must Buyer disclose information about board members' other directorships as well as basic information on their primary employment?	Yes	1.0
Must Buyer disclose the compensation of individual managers?	Yes	1.0
Must a detailed notice of general meeting be sent 21 days before the meeting?	No	0.0
Can shareholders representing 5% of Buyer's share capital put items on the agenda for the general meeting?	Yes	1.0
Must Buyer's annual financial statements be audited by an external auditor?	Yes	1.0
Must Buyer disclose its audit reports to the public?	Yes	1.0
Assuming that Buyer is a limited company, must members meet at least once a year?	Yes	1.0
Assuming that Buyer is a limited company, can members representing 5% put items on the meeting agenda?	No	0.0
Assuming that Buyer is a limited company, must Buyer's annual financial statements be audited by an external auditor?	Yes	1.0

PAYING TAXES

Taxes are essential. The level of tax rates needs to be carefully chosen—and needless complexity in tax rules avoided. Firms in economies that rank better on the ease of paying taxes in the *Doing Business* study tend to perceive both tax rates and tax administration as less of an obstacle to business according to the World Bank Enterprise Survey research.

What do the indicators cover?

Using a case scenario, Doing Business records the taxes and mandatory contributions that a mediumsize company must pay in a given year as well as measures of the administrative burden of paying taxes and contributions and dealing with postfiling processes. This case scenario uses a set of financial statements and assumptions about transactions made over the year. Information is also compiled on the frequency of filing and payments, time taken to comply with tax laws, time taken to comply with the requirements of postfiling processes and time waiting for these processes to be completed. The ranking of economies on the ease of paying taxes is determined by sorting their distance to frontier scores on the ease of paying taxes. These scores are the simple average of the distance to frontier scores for each of the four component indicators – number of tax payments, time, total tax rate and postfiling index - with a threshold and a nonlinear transformation applied to one of the component indicators, the total tax rate¹. If both VAT (or GST) and corporate income tax apply, the postfiling index is the simple average of the distance to frontier scores for each of the four components: the time to comply with a VAT or GST refund, the time to obtain a VAT or GST refund, the time to comply with a corporate income tax audit and the time to complete a corporate income tax audit. If only VAT (or GST) or corporate income tax If onapplies, the postfiling index is the simple average of the scores for only the two components pertaining to the applicable tax. If neither VAT (or GST) nor corporate income tax

WHAT THE PAYING TAXES INDICATORS MEASURE

Tax payments for a manufacturing company in 2015 (number per year adjusted for electronic and joint filing and payment)

Total number of taxes and contributions paid, including consumption taxes (value added tax, sales tax or goods and service tax)

Method and frequency of filing and payment

Time required to comply with 3 major taxes (hours per year)

Collecting information and computing the tax payable

Completing tax return forms, filing with proper agencies

Arranging payment or withholding

Preparing separate tax accounting books, if required

Total tax rate (% of profit before all taxes)

Profit or corporate income tax

Social contributions and labor taxes paid by the employer

Property and property transfer taxes

Dividend, capital gains and financial transactions taxes

Waste collection, vehicle, road and other taxes

Postfiling Index

The time to comply with a VAT or GST refund
The time to receive a VAT or GST refund
The time to comply with a corporate income

tax audit

The time to complete a corporate income tax audit

¹ The nonlinear distance to frontier for the total tax rate is equal to the distance to frontier for the total tax rate to the power of 0.8. The threshold is defined as the total tax rate at the 15th percentile of the overall distribution for all years included in the analysis up to and including *Doing Business 2015*, which is 26.1%. All economies with a total tax rate below this threshold receive the same score as the economy at the threshold.

applies, the postfiling index is not included in the ranking of the ease of paying taxes.

Taxes and mandatory contributions include corporate income tax, turnover tax and all labor taxes and contributions paid by the company. A range of standard deductions and exemptions are also recorded.

All financial statement variables are proportional to 2012 income per capita. To make the data comparable across economies, several assumptions are used.

TaxpayerCo is a medium-size business that started operations on January 1, 2014.

The business starts from the same financial position in each economy. All the taxes and mandatory contributions paid during the second year of operation are recorded.

Taxes and mandatory contributions are measured at all levels of government.

Assumptions about the VAT refund process:

- In June 2015, TaxpayerCo. makes a large capital purchase: one additional machine for manufacturing pots.
- The value of the machine is 65 times income per capita of the economy.
- Sales are equally spread per month (that is, 1,050 times income per capita divided by 12).
- Cost of goods sold are equally expensed per month (that is, 875 times income per capita divided by 12).
- The seller of the machinery is registered for VAT or general sales tax (GST).
- Excess input VAT incurred in June will be fully recovered after four consecutive months if the VAT or GST rate is the same for inputs, sales and the machine and the tax reporting period is every month.

Assumptions about the corporate income tax audit process:

- An error in the calculation of the income tax liability (for example, use of incorrect tax depreciation rates, or incorrectly treating an expense as tax deductible) leads to an incorrect income tax return and consequently an underpayment of corporate income tax.
- TaxpayerCo. discovered the error and voluntarily notified the tax authority of the error in the corporate income tax return.

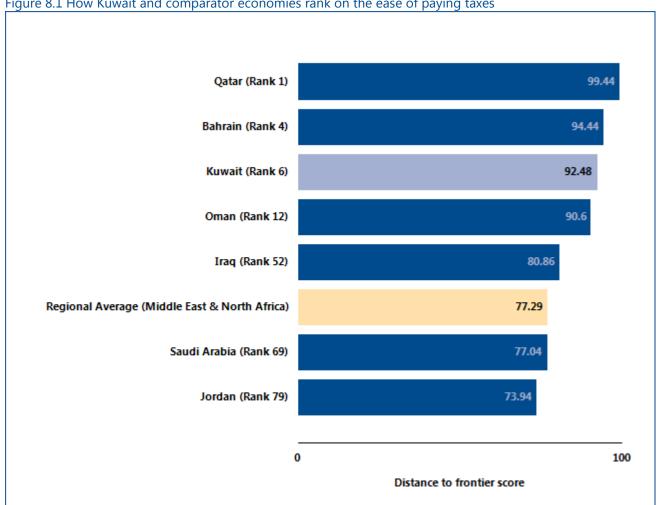
PAYING TAXES

Where does the economy stand today?

What is the administrative burden of complying with tax obligations and postfiling processes in Kuwait—and how much do firms pay in taxes? Globally, Kuwait stands at 6 in the ranking of 190 economies on the ease of paying taxes (figure 8.1). The rankings for comparator economies and the regional average ranking provide other useful information for assessing the tax compliance burden for businesses in Kuwait (see table 8.2 and table

8.3 the end of this chapter for details). Most indicator sets refer to a case scenario in the largest business city of an economy, except for 11 economies for which the data are a population-weighted average of the 2 largest business cities. See the chapter on distance to frontier and ease of doing business ranking at the end of this profile for more details.

Figure 8.1 How Kuwait and comparator economies rank on the ease of paying taxes



PAYING TAXES

What are the details?

The indicators reported here for Kuwait are based on the taxes and contributions that would be paid by a standardized case study company used by Doing Business in collecting the data (see the section in this chapter on what the indicators cover). Tax practitioners are asked to review a set of financial statements as well as a standardized list of assumptions and transactions that the company completed during its 2nd year of operation. Respondents are asked how much taxes and mandatory contributions the business must pay, how these taxes are filed and paid, how much time taxpayers spend preparing, filing and paying three major taxes (profit taxes, labor taxes including mandatory contributions and consumption taxes) and how much time taxpayers spend complying with postfiling processes and waiting for these processes to be completed.

LOCATION OF STANDARDIZED COMPANY

City: Kuwait City

The taxes and contributions paid are listed in table 8.2, along with the associated number of payments, time and tax rate.

The postfiling index is based on four components—the time to comply with a VAT or GST refund, the time to obtain a VAT or GST refund, the time to comply with a corporate income tax audit and the time to complete a corporate income tax audit (table 8.3). These components are based on expanded case study assumptions. If only VAT (or GST) or corporate income tax applies for an economy, the postfiling index is the simple average of the scores for only the two components pertaining to the applicable tax. If neither VAT (or GST) nor corporate income tax applies, the postfiling index is not included in the ranking of the ease of paying taxes.

Table 8.2 Summary of tax rates and administration

Tax or mandatory contribution	Payments (number)	Notes on payments	Time (hours)	Statutory tax rate	Tax base	Total tax rate (% of profit)	Notes on total tax rate
Employer paid -Social security contributions	12		98	11.5%	gross salaries	12.97	
Employee paid - Social security contributions	0	withheld		10.5%	gross salaries	0.00	not included
Totals	12.0		98.0			13.0	

Source: Doing Business database.

Table 8.3 Summary of post filing data in Kuwait

	Answer	Score
Postfiling index (0-100)		
VAT refunds		

er Score
No VAT
No VAT
No CIT
No CIT
A A

Note

The postfiling index is the average of the scores on time to comply with VAT refund, time to obtain a VAT refund, time to comply with a corporate income tax audit and time to complete a corporate income tax audit. N/A = Not applicable.

In today's globalized world, making trade between economies easier is increasingly important for business. Excessive use of paper documents, burdensome customs procedures, inefficient port operations and inadequate infrastructure all lead to extra costs and delays for exporters and importers, stifling trade potential.

What do the indicators cover?

Doing Business records the time and cost associated with the logistical process of exporting and importing goods. Doing Business measures the time and cost (excluding tariffs) associated with of three sets procedures—documentary compliance, border compliance and domestic transport—within the overall process of exporting or importing a shipment of goods. The ranking of economies on the ease of trading across borders is determined by sorting their distance to frontier scores for trading across borders. These scores are the simple average of the distance to frontier scores for the time and cost for documentary compliance and border compliance to export and import (domestic transport is not used for calculating the ranking).

To make the data comparable across economies, a few assumptions are made about the traded goods and the transactions:

Time

Time is measured in hours, and 1 day is 24 hours (for example, 22 days are recorded as $22 \times 24 = 528$ hours). If customs clearance takes 7.5 hours, the data are recorded as is. Alternatively, suppose that documents are submitted to a customs agency at 8:00 a.m., are processed overnight and can be picked up at 8:00 a.m. the next day. In this case the time for customs clearance would be recorded as 24 hours because the actual procedure took 24 hours.

WHAT THE TRADING ACROSS BORDERS INDICATORS MEASURE FOR IMPORT & EXPORT

Documentary compliance

Obtaining, preparing and submitting documents during transport, clearance, inspections and port or border handling in origin economy

Obtaining, preparing and submitting documents required by destination economy and any transit economies

Covers all documents required by law and in practice, including electronic submissions of information as well as non-shipment-specific documents necessary to complete the trade

Border compliance

Customs clearance and inspections

Inspections by other agencies (if applied to more than 10% of shipments)

Port or border handling

Processing of documents during clearance, inspections and port or border handling.

Domestic transport

Loading and unloading of shipment at warehouse, dry port or border

Transport by most widely used mode between warehouse and terminal or dry port

Traffic delays and road police checks while shipment is en route

Cost

Insurance cost and informal payments for which no receipt is issued are excluded from the costs recorded. Costs are reported in U.S. dollars. Contributors are asked to convert local currency into U.S. dollars based on the exchange rate prevailing on the day they answer the questionnaire.

Assumptions of the case study

- For each of the 190 economies covered by Doing Business, it is assumed that a shipment travels from a warehouse in the largest business city of the exporting economy to a warehouse in the largest business city of the importing economy. For 11 economies the data are also collected, under the same case study assumptions, for the second largest business city.
- The import and export case studies assume different traded products. It is assumed that each economy imports a standardized shipment of 15 metric tons of containerized auto parts (HS 8708) from its natural import partner—the economy from which it imports the largest value (price times quantity) of auto parts. It is assumed that each economy exports the product of its comparative advantage (defined by the largest export value) to its natural export partner—the economy that is the largest purchaser of this product. Special products, such as precious metal and gems, live animals and pharmaceuticals are excluded from the list of possible export products, however, and the second largest product category is considered as needed.
- A shipment is a unit of trade. Export shipments do not necessarily need to be containerized, while import shipments of auto parts are assumed to be containerized.

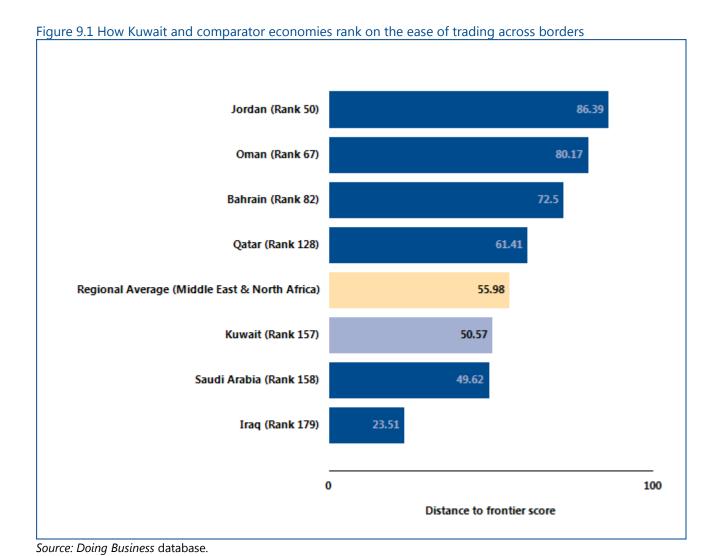
- If government fees are determined by the value of the shipment, the value is assumed to be \$50,000.
- The product is new, not secondhand or used merchandise.
- The exporting firm is responsible for hiring and paying for a freight forwarder or customs broker (or both) and pays for all costs related to international shipping, domestic transport, clearance and mandatory inspections by customs and other government agencies, port or border handling, documentary compliance fees and the like for exports. The importing firm is responsible for the above costs for imports.
- The mode of transport is the one most widely used for the chosen export or import product and the trading partner, as is the seaport, airport or land border crossing.
- All electronic submissions of information requested by any government agency in connection with the shipment are considered to be documents obtained, prepared and submitted during the export or import process.
- A port or border is defined as a place (seaport, airport or land border crossing) where merchandise can enter or leave an economy.
- Government agencies considered relevant are agencies such as customs, port authorities, road police, border guards, standardization agencies, ministries or departments of agriculture or industry, national security agencies and any other government authorities.

Where does the economy stand today?

The Trading across Borders indicator refers to a case study scenario of a warehouse in the largest business city of an economy (except for 11 economies for which the data are a population-weighted average of the 2 largest business cities) trading with the main import and export partner through the economy's main border crossing.

Globally, Kuwait stands at 157 in the ranking of 190 economies on the ease of trading across borders (figure 9.1).

While not included in the distance to frontier or ease of doing business ranking, data on domestic transportation is also recorded for all economies and provided in Table 9.3.



In economies around the world, trading across borders as measured by *Doing Business* has become faster and easier over the years. Governments have introduced tools to facilitate trade—including single windows, risk-based inspections and electronic data interchange

systems. These changes help improve the trading environment and boost firms' international competitiveness. What trade reforms has *Doing Business* recorded in Kuwait (table 9.1)?

Table 9.1 How has Kuwait made trading across borders easier—or not? By *Doing Business* report year from DB2011 to DB2017

DB year	Reform
DB2017	Kuwait made exporting and importing easier by introducing customs e-links and electronic exchange of information among various agencies.

Source: Doing Business database.

Note: For information on reforms in earlier years (back to DB2006), see the *Doing Business* reports for these years, available at http://www.doingbusiness.org.

What are the details?

The indicators reported here for Kuwait are based on a set of specific predefined procedures for trading a shipment of goods by the most widely used mode of transport (whether sea or land or some combination of these). The information on the time and cost to complete export and import is collected from local freight forwarders, customs brokers and traders.

LOCATION OF STANDARDIZED COMPANY

City: Kuwait City

The details on the predefined set of procedures, and the associated time and cost, for exporting and importing a shipment of goods are listed in the summary bellow, along with the required documents.

Table 9.2 Summary of export and import time and cost for trading across borders in Kuwait

	Kuwait	Middle East & North Africa
Time to export: Border compliance (hours)	72	64
Cost to export: Border compliance (USD)	602	460
Time to export: Documentary compliance (hours)	32	77
Cost to export: Documentary compliance (USD)	191	261
Time to import: Border compliance (hours)	215	121
Cost to import: Border compliance (USD)	646	555
Time to import: Documentary compliance (hours)	120	101
Cost to import: Documentary compliance (USD)	332	305

Source: Doing Business database.

Table 9.3 Summary of trading details, transport time and documents for trading across borders in Kuwait

	Export	Import
Product	HS 29 : Organic chemicals	HS 8708: Parts and accessories of motor vehicles
Trade partner	India	Japan
Border	Shuwaikh port	Shuwaikh port
Distance (km)	10	10
Domestic transport time (hours)	2	2
Domestic transport cost (USD)	153	125

Source: Doing Business database.

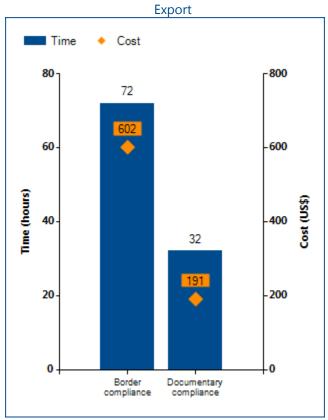
Note: Although *Doing Business* collects and publishes data on the time and cost for domestic transport, it does not use these data in calculating the distance to frontier score for trading across borders or the ranking on the ease of trading across borders.

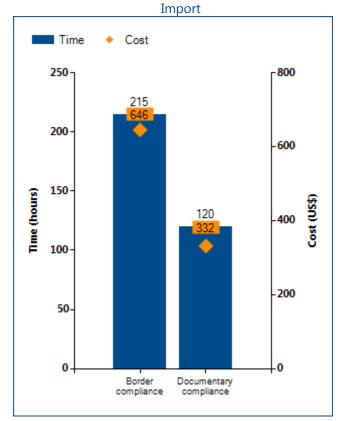
Documents to export
Bill of lading
Export license
Certificate of origin
Packing list
Invoice
Delivery order
Chemical license
Customs export declaration
EPA certificate

Documents to import
Trade license
Certificate of origin
Cargo release order
Terminal handling receipt
Certificate of conformity
Commercial invoice
Bayan
Bill of lading
Packing list
Environment Document

Note: Doing Business continues to collect data on the number of documents needed to trade internationally. Unlike in previous years, however, these data are excluded from the calculation of the distance to frontier score and ranking. The time and cost for documentary compliance serve as better measures of the overall cost and complexity of compliance with documentary requirements than does the number of documents required.

Figure 9.2 Summary of Kuwait on the ease of trading across borders





Effective commercial dispute resolution has many benefits. Courts are essential for entrepreneurs because they interpret the rules of the market and protect economic rights. Efficient and transparent courts encourage new business relationships because businesses know they can rely on the courts if a new customer fails to pay. Speedy trials are essential for small enterprises, which may lack the resources to stay in business while awaiting the outcome of a long court dispute.

What do the indicators cover?

Doing Business measures the time and cost for resolving a standardized commercial dispute through a local first-instance court. In addition, Doing Business measures the quality of judicial processes index, evaluating whether each economy has adopted a series of good practices that promote quality and efficiency in the court system. The ranking of economies on the ease of enforcing contracts is determined by sorting their distance to frontier scores. These scores are the simple average of the distance to frontier scores for each of the component indicators.

The dispute in the case study involves the breach of a sales contract between 2 domestic businesses. The case study assumes that the court hears an expert on the quality of the goods in dispute. This distinguishes the case from simple debt enforcement. To make the data comparable across economies, *Doing Business* uses several assumptions about the case:

- The dispute concerns a lawful transaction between two businesses (Seller and Buyer), both located in the economy's largest business city.
 For 11 economies the data are also collected for the second largest business city.
- The buyer orders custom-made goods, then fails to pay.
- The value of the dispute is 200% of the income per capita or the equivalent in local currency of USD 5,000, whichever is greater.

WHAT THE ENFORCING CONTRACTS INDICATORS MEASURE

Time required to enforce a contract through the courts (calendar days)

Time to file and serve the case

Time for trial and to obtain the judgment

Time to enforce the judgment

Cost required to enforce a contract through the courts (% of claim)

Attorney fees

Court fees

Enforcement fees

Quality of judicial processes index (0-18)

Court structure and proceedings (0-5)

Case management (0-6)

Court automation (0-4)

Alternative dispute resolution (0-3)

- The seller sues the buyer before the court with jurisdiction over commercial cases worth 200% of income per capita or \$5,000.
- The seller requests a pretrial attachment to secure the claim.
- The dispute on the quality of the goods requires an expert opinion.
- The judge decides in favor of the seller; there is no appeal.
- The seller enforces the judgment through a public sale of the buyer's movable assets.

Where does the economy stand today?

How efficient is the process of resolving a commercial dispute through the courts in Kuwait? According to data collected by *Doing Business*, contract enforcement takes 566.0 days and costs 18.6% of the value of the claim. Most indicator sets refer to the largest business city of an economy, except for 11 economies for which the data are a population-weighted average of the 2 largest business cities. See the chapter on distance to frontier

and ease of doing business ranking at the end of this profile for more details.

Globally, Kuwait stands at 66 in the ranking of 190 economies on the ease of enforcing contracts (figure 10.1). The rankings for comparator economies and the regional average provide other useful benchmarks for assessing the efficiency of contract enforcement in Kuwait.

Oman (Rank 60)

Comparator economies rank on the ease of enforcing contracts

Oman (Rank 60)

Comparator economies rank on the ease of enforcing contracts

Oman (Rank 60)

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Comparator economies rank economie

What are the details?

The data on time and cost reported here for Kuwait are built by following the step-by-step evolution of a commercial sale dispute within the court, under the assumptions about the case described above (figure 10.2). The time and cost of resolving the standardized dispute are identified through study of the codes of civil procedure and other court regulations, as well as through questionnaires completed by local litigation lawyers (and, in a quarter of the economies covered by *Doing Business*, by judges as well).

ECONOMY DETAILS	
Claim value:	KWD 24,531
Court name:	Kuwait City Court of First Instance, Commercial Circuit
City:	Kuwait City

Figure 10.2 Time and cost of contract enforcement in Kuwait and comparator economies

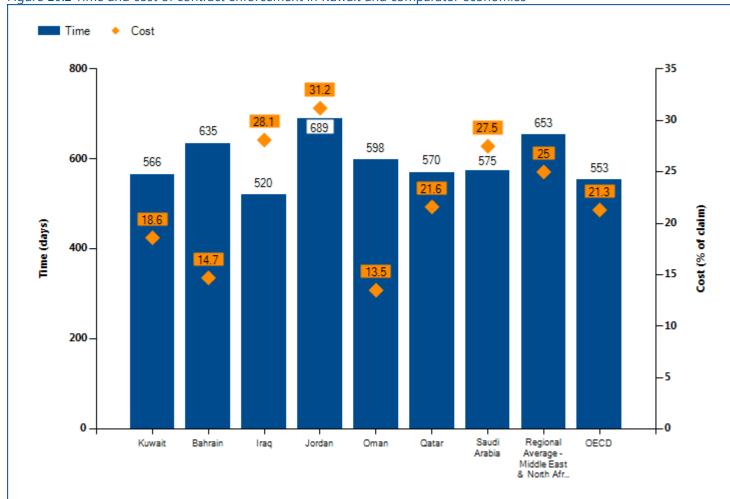


Table 10.2 Details on time and cost for enforcing contracts in Kuwait

Indicator	Kuwait	Middle East & North Africa average
Time (days)	566	653
Filing and service	26	
Trial and judgment	420	
Enforcement of judgment	120	
Cost (% of claim)	18.6	25.0
Attorney fees	15.0	
Court fees	2.6	
Enforcement fees	1.0	

Quality of judicial processes index

The quality of judicial processes index measures whether each economy has adopted a series of good practices in its court system in four areas: court structure and proceedings, case management, court automation and alternative dispute resolution. The score on the quality of judicial processes index is the sum of the scores on these 4 sub-components. The index ranges from 0 to 18, with higher values indicating more efficient judicial processes.

The scores reported here show which of these good practices are available in Kuwait (figure 10.3).

This methodology was initially developed by Djankov and others (2003) and is adopted here with several changes. The quality of judicial processes index was introduced in Doing Business 2016. The good practices tested in this index were developed on the basis of internationally recognized good practices promoting judicial efficiency.

Figure 10.3 Quality of judicial processes index in Kuwait and comparator economies

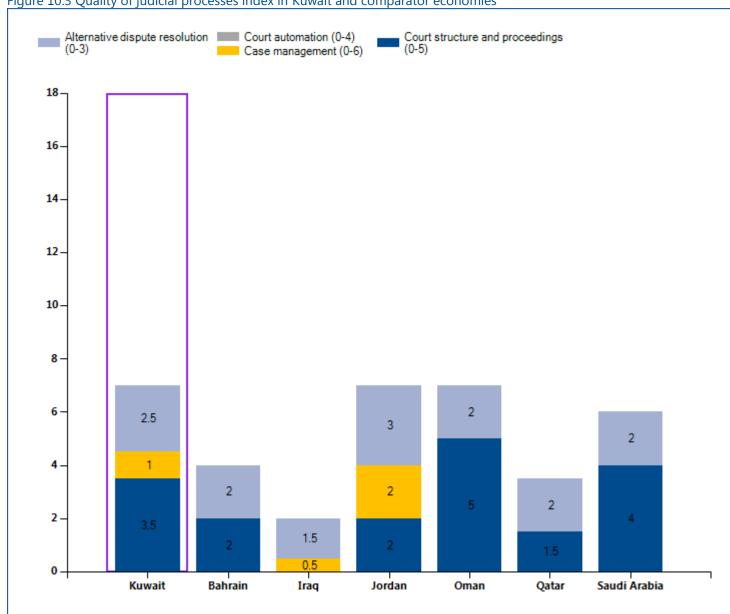


Table 10.3 Details of the quality of judicial processes index in Kuwait

Table 10.3 Details of the quality of judicial processes index in Kuwait		
Quality of indicial processes in dev (0.10)	Answer	Score
Quality of judicial processes index (0-18)		7.0
Court structure and proceedings (0-5)		3.5
1. Is there a court or division of a court dedicated solely to hearing commercial cases?	Yes	1.5
2. Small claims court		1.5
2.a. Is there a small claims court or a fast-track procedure for small claims?	Yes	
2.b. If yes, is self-representation allowed?	Yes	
3. Is pretrial attachment available?	Yes	1.0
4. Are new cases assigned randomly to judges?	Yes, but manual	0.5
5. Does a woman's testimony carry the same evidentiary weight in court as a man's?	No	-1.0
Case management (0-6)		1.0
1. Time standards		0.0
1.a. Are there laws setting overall time standards for key court events in a civil case?	Yes	
1.b. If yes, are the time standards set for at least three court events?	No	
1.c. Are these time standards respected in more than 50% of cases?	Yes	
2. Adjournments		0.0
2.a. Does the law regulate the maximum number of adjournments that can be granted?	No	
2.b. Are adjournments limited to unforeseen and exceptional circumstances?	No	
2.c. If rules on adjournments exist, are they respected in more than 50% of cases?	n.a.	
3. Can two of the following four reports be generated about the competent court: (i) time to disposition report; (ii) clearance rate report; (iii) age of pending cases report; and (iv) single case progress report?	Yes	1.0
4. Is a pretrial conference among the case management techniques used before the competent court?	No	0.0
5. Are there any electronic case management tools in place within the competent court for use by judges?	No	0.0

	Answer	Score
6. Are there any electronic case management tools in place within the competent court for use by lawyers?	No	0.0
Court automation (0-4)		0.0
1. Can the initial complaint be filed electronically through a dedicated platform within the competent court?	No	0.0
2. Is it possible to carry out service of process electronically for claims filed before the competent court?	No	0.0
3. Can court fees be paid electronically within the competent court?	No	0.0
4. Publication of judgments		0.0
4.a Are judgments rendered in commercial cases at all levels made available to the general public through publication in official gazettes, in newspapers or on the internet or court website?	No	
4.b. Are judgments rendered in commercial cases at the appellate and supreme court level made available to the general public through publication in official gazettes, in newspapers or on the internet or court website?	No	
Alternative dispute resolution (0-3)		2.5
1. Arbitration		1.5
1.a. Is domestic commercial arbitration governed by a consolidated law or consolidated chapter or section of the applicable code of civil procedure encompassing substantially all its aspects?	Yes	
1.b. Are there any commercial disputes—aside from those that deal with public order or public policy—that cannot be submitted to arbitration?	No	
1.c. Are valid arbitration clauses or agreements usually enforced by the courts?	Yes	
2. Mediation/Conciliation		1.0
2.a. Is voluntary mediation or conciliation available?	Yes	
2.b. Are mediation, conciliation or both governed by a consolidated law or consolidated chapter or section of the applicable code of civil procedure encompassing substantially all their aspects?	No	
2.c. Are there financial incentives for parties to attempt mediation or conciliation (i.e., if mediation or conciliation is successful, a refund of court filing fees, income tax credits or the like)?	Yes	
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A robust bankruptcy system functions as a filter, ensuring the survival of economically efficient companies and reallocating the resources of inefficient ones. Fast and cheap insolvency proceedings result in the speedy return of businesses to normal operation and increase returns to creditors. By clarifying the expectations of creditors and debtors about the outcome of insolvency proceedings, well-functioning insolvency systems can facilitate access to finance, save more viable businesses and sustainably grow the economy.

What do the indicators cover?

Doing Business studies the time, cost and outcome of insolvency proceedings involving domestic legal entities. These variables are used to calculate the recovery rate, which is recorded as cents on the dollar recovered by secured creditors through reorganization, liquidation or debt enforcement (foreclosure or receivership) proceedings. To determine the present value of the amount recovered by creditors, *Doing Business* uses the lending rates from the International Monetary Fund, supplemented with data from central banks and the Economist Intelligence Unit.

To make the data on the time, cost and outcome comparable across economies, several assumptions about the business and the case are used:

- A hotel located in the largest city (or cities) has 201 employees and 50 suppliers. The hotel experiences financial difficulties.
- The value of the hotel is 100% of the income per capita or the equivalent in local currency of USD 200,000, whichever is greater.
- The hotel has a loan from a domestic bank, secured by a mortgage over the hotel's real estate. The hotel cannot pay back the loan, but makes enough money to operate otherwise.

In addition, *Doing Business* evaluates the adequacy and integrity of the existing legal framework applicable to liquidation and reorganization proceedings through the strength of insolvency framework index. The index tests whether economies adopted internationally accepted good practices in four areas: commencement of proceedings,

WHAT THE RESOLVING INSOLVENCY INDICATORS MEASURE

Time required to recover debt (years)

Measured in calendar years

Appeals and requests for extension are included

Cost required to recover debt (% of debtor's estate)

Measured as percentage of estate value Court fees

Fees of insolvency administrators

Lawyers' fees

Assessors' and auctioneers' fees

Other related fees

Outcome

Whether business continues operating as a going concern or business assets are sold piecemeal

Recovery rate for creditors

Measures the cents on the dollar recovered by secured creditors

Outcome for the business (survival or not) determines the maximum value that can be recovered

Official costs of the insolvency proceedings are deducted

Depreciation of furniture is taken into account

Present value of debt recovered

Strength of insolvency framework index (0-16)

Sum of the scores of four component indices:

Commencement of proceedings index (0-3)

Management of debtor's assets index (0-6)

Reorganization proceedings index (0-3)

Creditor participation index (0-4)

management of debtor's assets, reorganization proceedings and creditor participation.

Source: Doing Business database.

Where does the economy stand today?

Globally, Kuwait stands at 108 in the ranking of 190 economies on the ease of resolving insolvency (figure 11.1). The ranking of economies on the ease of resolving insolvency is determined by sorting their distance to frontier scores for resolving insolvency. These scores are the simple average of the distance to frontier scores for the recovery rate and the strength of insolvency framework index. The resolving insolvency indicator does

not measure insolvency proceedings of individuals and financial institutions. The data are derived from questionnaire responses by local insolvency practitioners and verified through a study of laws and regulations as well as public information on bankruptcy systems.

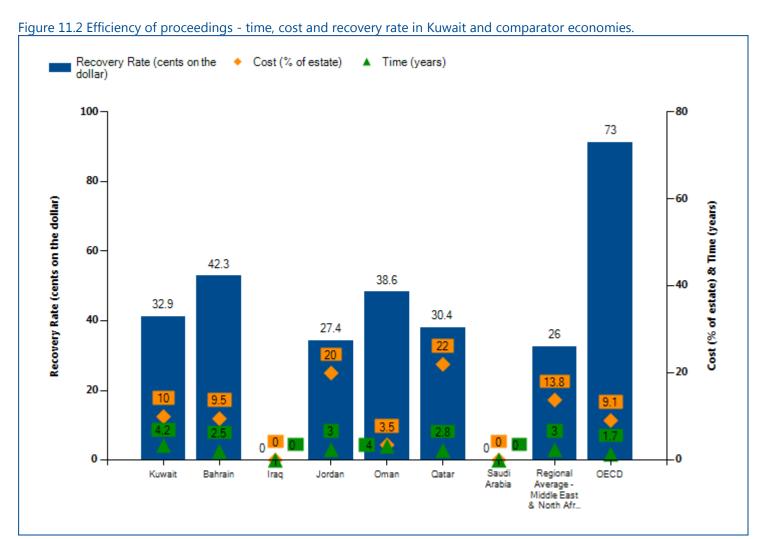
Figure 11.1 How Kuwait and comparator economies rank on the ease of resolving insolvency Bahrain (Rank 88) 44.66 Oman (Rank 94) 42.65 Kuwait (Rank 108) 39.58 Qatar (Rank 116) 38.23 Regional Average (Middle East & North Africa) 30.48 Jordan (Rank 142) 30.38 Saudi Arabia (Rank 169) Iraq (Rank 169) 100 Distance to frontier score

Recovery of debt in insolvency

Data on the time, cost and outcome refer to the most likely in-court insolvency procedure applicable under specific case study assumptions.

According to data collected by *Doing Business*, resolving insolvency takes 4.2 years on average and costs 10.0% of the debtor's estate, with the most likely outcome being that the company will be sold as piecemeal sale. The

average recovery rate is 32.9 cents on the dollar. Most indicator sets refer to a case scenario in the largest business city of an economy, except for 11 economies for which the data are a population-weighted average of the 2 largest business cities.



Source: Doing Business database.

Note: The recovery rate is calculated based on the time, cost and outcome of insolvency proceedings involving domestic legal entities and is recorded as cents on the dollar recovered by secured creditors. The calculation takes into account the outcome: whether the business emerges from the proceedings as a going concern or the assets are sold piecemeal. Then the costs of the proceedings are deducted. Finally, the value lost as a result of the time the money remains tied up in insolvency proceedings is taken into account. The recovery rate is the present value of the remaining proceeds, based on end-2015 lending rates.

Table 11.1 Details of data on efficiency of insolvency proceedings in Kuwait

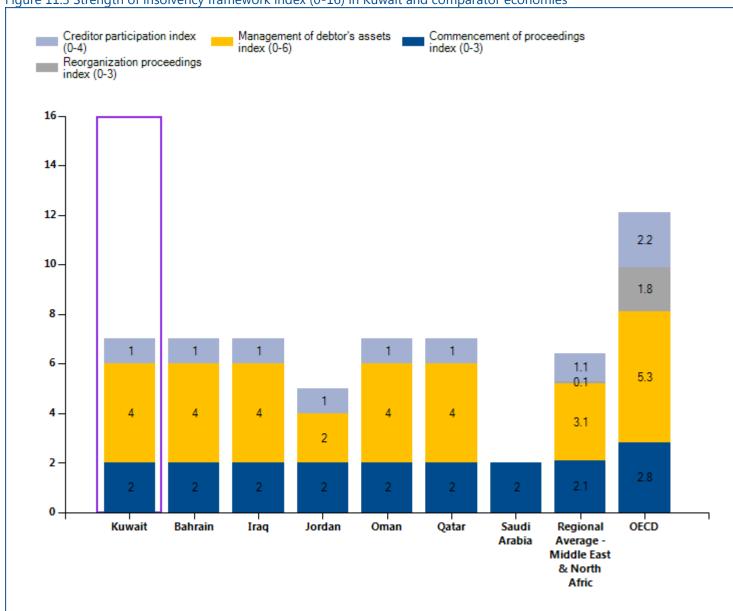
Table 11.1 Details of data on efficiency of insolvency proceedings in Kuwait		
Indicator	Answer	Explanation
Proceeding	foreclosure	Security documents relating to collateral (Hotel) located in Kuwait would be enforced before the Court of First Instance. After Mirage's default, BizBank would initiate foreclosure by enforcing its security interest over Mirage's assets. Other unsecured creditors will file petition at the Court attempting to convert the foreclosure proceeding into liquidation which however won't stay BizBank to proceed with actions against the property securing their rights according to Commercial Law Article 597. Foreclosure proceedings may only be initiated in the event the security documents were endorsed by a writ of execution.
Outcome	piecemeal sale	The hotel will stop operating and Mirage assets will be sold piecemeal in a public auction upon the completion of the proceeding.
Time (in years)	4.2	The foreclosure procedure takes approximately 4.2 years until BizBank is repaid some or all of the money owed to it. The delay is largely due to the difficulty in scheduling a court hearing to resolve appeals from relevant parties to BizBank's foreclosure attempt, as well as the preparation and implementation of the auction. It takes at least half a year (probably 8 months) for the Court to review BizBank's initial foreclosure request. If appeals arise from unsecured creditors, the Court will hold hearings and make the decision, which can take up to 3 years.
Cost (% of estate)	10.0	The costs associated with the case would amount to approximately 10% of the value of the debtor's estate. Cost incurred during the entire insolvency process mainly include court or government agency fees (1%), attorney fees (5%), fees of accountants, assessors, inspectors and other professionals (1%), and fees of auctioneers (1%-5%).
Recovery rate: 32.9		

Strength of resolving insolvency index

The strength of insolvency framework index is the sum of the scores on the commencement of proceedings index, management of debtor's assets index, reorganization proceedings index and creditor participation index. The index ranges from 0 to 16,

with higher values indicating insolvency legislation that is better designed for rehabilitating viable firms and liquidating nonviable ones. Kuwait's score on the strength of insolvency framework index is 7.0 out of 16. Data on provisions applicable to judicial liquidation and reorganization is based on the current law governing insolvency proceedings in each economy.

Figure 11.3 Strength of insolvency framework index (0-16) in Kuwait and comparator economies



Source: Doing Business database.

Note: Even if the economy's legal framework includes provisions related to insolvency proceedings (liquidation or

reorganization), the economy receives 0 points for the strength of insolvency framework index, if time, cost and outcome indicators are recorded as "no practice".

Table 11.2 Summary of data for the strength of insolvency framework index in Kuwait

	Answer	Score
Strength of insolvency framework index (0-16)		7.0
Commencement of proceedings index (0-3)		2.0
What procedures are available to a DEBTOR when commencing insolvency proceedings?	(b) Debtor may file for liquidation only	0.5
Does the insolvency framework allow a CREDITOR to file for insolvency o the debtor?	(b) Yes, but a f creditor may file for liquidation only	0.5
What basis for commencement of the insolvency proceedings is allowed under the insolvency framework?	(a) Debtor is generally unable to pay its debts as they mature	1.0
Management of debtor's assets index (0-6)		4.0
Does the insolvency framework allow the continuation of contracts supplying essential goods and services to the debtor?	Yes	1.0
Does the insolvency framework allow the rejection by the debtor of overly burdensome contracts?	Yes	1.0
Does the insolvency framework allow avoidance of preferentia transactions?	Yes	1.0
Does the insolvency framework allow avoidance of undervalued transactions?	Yes	1.0
Does the insolvency framework provide for the possibility of the debtoobtaining credit after commencement of insolvency proceedings?	No	0.0
Does the insolvency framework assign priority to post-commencement credit?	(c) No priority is assigned to post- commencement creditors	0.0
Reorganization proceedings index (0-3)		0.0
Which creditors vote on the proposed reorganization plan?	N/A	0.0
Does the insolvency framework require that dissenting creditors in reorganization receive at least as much as what they would obtain in a iquidation?		0.0
Are the creditors devided into classes for the purposes of voting on the reorganization plan, does each class vote separately and are creditors in the same class treated equally?		0.0
Creditor participation index (0-4)		1.0

	Answer	Score
Does the insolvency framework require approval by the creditors for selection or appointment of the insolvency representative?	No	0.0
Does the insolvency framework require approval by the creditors for sale of substantial assets of the debtor?	No	0.0
Does the insolvency framework provide that a creditor has the right to request information from the insolvency representative?	No	0.0
Does the insolvency framework provide that a creditor has the right to object to decisions accepting or rejecting creditors' claims?	Yes	1.0

Doing Business studies the flexibility of regulation of employment, specifically as it relates to the areas of hiring, working hours and redundancy. Doing Business also measures several aspects of job quality such as the availability of maternity leave, paid sick leave and the equal treatment of men and women at the workplace.

Doing Business 2017 presents the data for the labor market regulation indicators in an annex. The report does not present rankings of economies on these indicators or include the topic in the aggregate distance to frontier score or ranking on the ease of doing business. Detailed data collected on labor market regulation are available on the Doing Business website (http://www.doingbusiness.org). The data on labor market regulation are based on a detailed questionnaire on employment regulations that is completed by local lawyers and public officials. Employment laws and regulations as well as secondary sources are reviewed to ensure accuracy.

To make the data comparable across economies, several assumptions about the worker and the business are used.

The worker:

- Is a cashier in a supermarket or grocery store, age 19, with one year of work experience.
- Is a full-time employee.
- Is not a member of the labor union, unless membership is mandatory.

The business:

- Is a limited liability company (or the equivalent in the economy).
- Operates a supermarket or grocery store in the economy's largest business city. For 11 economies the data are also collected for the second largest business city.
- Has 60 employees.
- Is subject to collective bargaining agreements if such agreements cover more than 50% of the

- food retail sector and they apply even to firms that are not party to them.
- Abides by every law and regulation but does not grant workers more benefits than those mandated by law, regulation or (if applicable) collective bargaining agreements.

Employment laws are needed to protect workers from arbitrary or unfair treatment and to ensure efficient contracting between employers and workers. Many economies that changed their labor market regulation in

the past 5 years did so in ways that increased labor market flexibility. What changes did Kuwait adopt that affected the *Doing Business* indicators on labor market regulation (table 12.1)?

Table 12.1 What changes did Kuwait make in terms of labor market regulation?

DB year	Reform
DB2011	Kuwait increased the number of days of paid annual leave and increased the notice period applicable in case of redundancy dismissals.

What are the details?

The data reported here for Kuwait are based on a detailed survey of labor market regulation that is completed by local lawyers and public officials.

Employment laws and regulations as well as secondary sources are reviewed to ensure accuracy.

Hiring

Data on hiring cover five areas: (i) whether fixed-term contracts are prohibited for permanent tasks; (ii) the maximum cumulative duration of fixed-term contracts; (iii) the minimum wage for a cashier, age 19, with one year of work experience; and (iv) the ratio of the

minimum wage to the average value added per worker (the ratio of an economy's GNI per capita to the working-age population as a percentage of the total population).

Hiring	Data
Fixed-term contracts prohibited for permanent tasks?	No
Maximum length of a single fixed-term contract (months)	60 months (Art. 13)
Maximum length of fixed-term contracts, including renewals (months)	No limit
Minimum wage applicable to the worker assumed in the case study (US\$/month)	251.1
Ratio of minimum wage to value added per worker	0.1

Working hours

Data on working hours cover nine areas: i) the maximum number of working days allowed per week; (ii) the premium for night work (as a percentage of hourly pay); (iii) the premium for work on a weekly rest day (as a percentage of hourly pay); (iv) the premium for overtime work (as a percentage of hourly pay); (v) whether there are restrictions on night work; (vi) whether nonpregnant

and nonnursing women can work the same night hours as men*; (vii) whether there are restrictions on weekly holiday work; (viii) whether there are restrictions on overtime work; and (ix) the average paid annual leave for workers with 1 year of tenure, 5 years of tenure, and 10 years

of tenure.

Working Hours	Data
Maximum number of working days per week	6.0
Premium for night work (% of hourly pay)	0.0
Premium for work on weekly rest day (% of hourly pay)	50.0
Premium for overtime work (% of hourly pay)	25.0
Restrictions on night work?	No
Whether nonpregnant and nonnursing women can work the same night hours as men	No
Restrictions on weekly holiday?	Yes
Restrictions on overtime work?	Yes
Paid annual leave for a worker with 1 year of tenure (working days)	30.0
Paid annual leave for a worker with 5 years of tenure (working days)	30.0
Paid annual leave for a worker with 10 years of tenure (working days)	30.0
Paid annual leave (average for workers with 1, 5 and 10 years of tenure, in working days)	30.0

Redundancy rules

Data on redundancy cover nine areas: (i) the length of the maximum probationary period (in months) for permanent employees; (ii) whether redundancy is allowed as a basis for terminating workers; (iii) whether the employer needs to notify a third party (such as a government agency) to terminate one redundant worker; (iv) whether the employer needs to notify a third party to terminate a group of nine redundant workers; (v) whether the employer needs approval from a third party to terminate one redundant worker; (vi) whether the employer needs approval from a third party to terminate a group of nine redundant workers; (vii) whether the law requires the employer to reassign or retrain a worker before making the worker redundant; (viii) whether priority rules apply for redundancies; and (ix) whether priority rules apply for reemployment.

Redundancy rules	Data
Maximum length of probationary period (months)	3.0
Dismissal due to redundancy allowed by law?	Yes
Third-party notification if one worker is dismissed?	No
Third-party approval if one worker is dismissed?	No
Third-party notification if nine workers are dismissed?	No
Third-party approval if nine workers are dismissed?	No
Retraining or reassignment obligation before redundancy?	No
Priority rules for redundancies?	No
Priority rules for reemployment?	No

Redundancy cost

Redundancy cost measures the cost of advance notice requirements and severance payments due when terminating a redundant worker, expressed in weeks of salary. The average value of notice requirements and

severance payments applicable to a worker with 1 year of tenure, a worker with 5 years and a worker with 10 years is considered. One month is recorded as 4 and 1/3 weeks.

Redundancy cost indicator (in salary weeks)	Data
Notice period for redundancy dismissal for a worker with 1 year of tenure	13.0
Notice period for redundancy dismissal for a worker with 5 years of tenure	13.0
Notice period for redundancy dismissal for a worker with 10 years of tenure	13.0
Notice period for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure)	13.0
Severance pay for redundancy dismissal for a worker with 1 year of tenure	2.1
Severance pay for redundancy dismissal for a worker with 5 years of tenure	10.7
Severance pay for redundancy dismissal for a worker with 10 years of tenure	32.5
Severance pay for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure)	15.1

Job quality

Doing Business introduced new data on job quality in 2015. Doing Business 2017 covers eight questions on job quality (i) whether the law mandates equal remuneration for work of equal value; (ii) whether the law mandates nondiscrimination based on gender in hiring; (iii) whether the law mandates paid or unpaid maternity leave; (iv) the minimum length of paid maternity leave (in calendar days); (v) whether employees on maternity

leave receive 100% of wages; (vi) the availability of five fully paid days of sick leave a year; (vii) whether a worker is eligible for an unemployment protection scheme after one year of service; and (viii) the minimum duration of the contribution period (in months) required for unemployment protection.

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Job Quality	Data
Equal remuneration for work of equal value?	No
Gender nondiscrimination in hiring?	No
Paid or unpaid maternity leave mandated by law?	Yes
Minimum length of maternity leave (calendar days)?	70.0
Receive 100% of wages on maternity leave?	Yes
Five fully paid days of sick leave a year?	Yes
Unemployment protection after one year of employment?	No
Minimum contribution period for unemployment protection (months)?	n.a.

DISTANCE TO FRONTIER AND EASE OF DOING BUSINESS RANKING

Doing Business presents results for two aggregate measures: the distance to frontier score and the ease of doing business ranking, which is based on the distance to frontier score. The ease of doing business ranking compares economies with one another; the distance to frontier score benchmarks economies with respect to regulatory best practice, showing the absolute distance to the best performance on each Doing Business indicator. When compared across years, the distance to frontier score shows how much the regulatory environment for local entrepreneurs in an economy has changed over time in absolute terms, while the ease of doing business ranking can show only how much the regulatory environment has changed relative to that in other economies.

Distance to Frontier

The distance to frontier score captures the gap between an economy's performance and a measure of best practice across the entire sample of 41 indicators for 10 *Doing Business* topics (the labor market regulation indicators are excluded). For starting a business, for example, New Zealand has the smallest number of procedures required (1), and New Zealand the shortest time to fulfill them (0.5 days). Slovenia has the lowest cost (0.0), and Australia, Colombia and 111 other economies have no paid-in minimum capital requirement (table 14.1 in the *Doing Business 2017* report).

Calculation of the distance to frontier score

Calculating the distance to frontier score for each economy involves two main steps. In the first step individual component indicators are normalized to a common unit where each of the 41 component indicators y (except for the total tax rate) is rescaled using the linear transformation (worst – y)/(worst – frontier). In this formulation the frontier represents the best performance on the indicator across all economies since 2005 or the third year in which data for the indicator were collected. Both the best performance and the worst performance are established every five years based on the *Doing Business* data for the year in which they are established, and remain at that level for the five years regardless of any changes in data in interim years. Thus an economy may set the frontier for an indicator

even though it is no longer at the frontier in a subsequent year.

For scores such as those on the strength of legal rights index or the quality of land administration index, the frontier is set at the highest possible value. For the total tax rate, consistent with the use of a threshold in calculating the rankings on this indicator, the frontier is defined as the total tax rate at the 15th percentile of the overall distribution for all years included in the analysis up to and including *Doing Business 2015*. For the time to pay taxes the frontier is defined as the lowest time recorded among all economies that levy the three major taxes: profit tax, labor taxes and mandatory contributions, and value added tax (VAT) or sales tax. For the different times to trade across borders, the frontier is defined as 1 hour even though in many economies the time is less than that.

In the same formulation, to mitigate the effects of extreme outliers in the distributions of the rescaled data for most component indicators (very few economies need 700 days to complete the procedures to start a business, but many need 9 days), the worst performance is calculated after the removal of outliers. The definition of outliers is based on the distribution for each component indicator. To simplify the process two rules were defined: the 95th percentile is used for the indicators with the most dispersed distributions (including minimum capital, number of payments to pay taxes, and the time and cost indicators), and the 99th percentile is used for number of procedures. No outlier is removed for component indicators bound by definition or construction, including legal index scores (such as the depth of credit information index, extent of conflict of interest regulation index and strength of insolvency framework index) and the recovery rate (figure 14.1 in the Doing Business 2017 report).

In the second step for calculating the distance to frontier score, the scores obtained for individual indicators for each economy are aggregated through simple averaging into one distance to frontier score, first for each topic and then across all 10 topics: starting a business, dealing with construction permits, getting electricity, registering property, getting credit, protecting minority investors, paying taxes, trading across borders, enforcing contracts and resolving insolvency. More complex aggregation methods—such as principal components and unobserved components—yield a ranking nearly

identical to the simple average used by *Doing Business*². Thus *Doing Business* uses the simplest method: weighting all topics equally and, within each topic, giving equal weight to each of the topic components³.

An economy's distance to frontier score is indicated on a scale from 0 to 100, where 0 represents the worst performance and 100 the frontier. All distance to frontier calculations are based on a maximum of five decimals. However, indicator ranking calculations and the ease of doing business ranking calculations are based on two decimals.

The difference between an economy's distance to frontier score in any previous year and its score in 2017 illustrates the extent to which the economy has closed the gap to the regulatory frontier over time. And in any given year the score measures how far an economy is from the best performance at that time.

Treatment of the total tax rate

The total tax rate component of the paying taxes indicator set enters the distance to frontier calculation in a different way than any other indicator. The distance to frontier score obtained for the total tax rate is transformed in a nonlinear fashion before it enters the distance to frontier score for paying taxes. As a result of the nonlinear transformation, an increase in the total tax rate has a smaller impact on the distance to frontier score for the total tax rate—and therefore on the distance to frontier score for paying taxes—for economies with a below-average total tax rate than it would have had before this approach was adopted in Doing Business 2015 (line B is smaller than line A in figure 14.2 of the Doing Business 2017 report). And for economies with an extreme total tax rate (a rate that is very high relative to the average), an increase has a greater impact on both these distance to frontier scores than it would have had before (line D is bigger than line C in figure 14.2 of the *Doing Business 2017* report).

The nonlinear transformation is not based on any economic theory of an "optimal tax rate" that minimizes distortions or maximizes efficiency in an economy's overall tax system. Instead, it is mainly empirical in nature. The nonlinear transformation along with the threshold reduces the bias in the indicator toward economies that do not need to levy significant taxes on companies like the *Doing Business* standardized case study company because they raise public revenue in other ways—for example, through taxes on foreign companies, through taxes on sectors other than manufacturing or from natural resources (all of which are outside the scope of the methodology). In addition, it acknowledges the need of economies to collect taxes from firms.

Calculation of scores for economies with 2 cities covered

For each of the 11 economies in which *Doing Business* collects data for the second largest business city as well as the largest one, the distance to frontier score is calculated as the population-weighted average of the distance to frontier scores for these two cities (table 13.1). This is done for the aggregate score, the scores for each topic and the scores for all the component indicators for each topic.

² See Djankov, Manraj and others (2005). Principal components and unobserved components methods yield a ranking nearly identical to that from the simple average method because both these methods assign roughly equal weights to the topics, since the pairwise correlations among indicators do not differ much. An alternative to the simple average method is to give different weights to the topics, depending on which are considered of more or less importance in the context of a specific economy.

³ For getting credit, indicators are weighted proportionally, according to their contribution to the total score, with a weight of 60% assigned to the strength of legal rights index and 40% to the depth of credit information index. Indicators for all other topics are assigned equal weights

Table 13.1 Weights used in calculating the distance to frontier scores for economies with 2 cities covered

Economy	City	Weight (%)
Panaladash	Dhaka	78
Bangladesh	Chittagong	22
Brazil	São Paulo	61
Bidzii	Rio de Janeiro	39
China	Shanghai	55
China	Beijing	45
India	Mumbai	47
India	Delhi	53
To do a solo	Jakarta	78
Indonesia	Surabaya	22
lanan	Tokyo	65
Japan	Osaka	35
Mexico	Mexico City	83
Mexico	Monterrey	17
Nigoria	Lagos	77
Nigeria	Kano	23
Pakistan	Karachi	65
Pakistan	Lahore	35
Russian Federation	Moscow	70
	St. Petersburg	30
United States	New York	60
United States	Los Angeles	40

Source: United Nations, Department of Economic and Social Affairs, Population Division, World Urbanization Prospects, 2014 Revision. http://esa.un.org/unpd/wup/CD-ROM/Default.aspx.

Economies that improved the most across 3 or more *Doing Business* topics in 2015/16

Doing Business 2017 uses a simple method to calculate which economies improved the ease of doing business

the most. First, it selects the economies that in 2015/16 implemented regulatory reforms making it easier to do business in 3 or more of the 10 topics included in this year's aggregate distance to frontier score. Twenty-nine economies meet this criterion: Algeria; Azerbaijan; Bahrain; Belarus; Brazil; Brunei Darussalam; Burkina Faso; Côte d'Ivoire; Georgia; India; Indonesia; Kazakhstan; Kenya; Madagascar; Mali; Mauritania; Morocco; Niger; Pakistan; Poland; Senegal; Serbia; Singapore; Thailand; Togo; Uganda; the United Arab Emirates; Uzbekistan and Vanuatu. Second, *Doing Business* sorts these economies on the increase in their distance to frontier score from the previous year using comparable data.

Selecting the economies that implemented regulatory reforms in at least three topics and had the biggest improvements in their distance to frontier scores is intended to highlight economies with ongoing, broadbased reform programs. The improvement in the distance to frontier score is used to identify the top improvers because this allows a focus on the absolute improvement—in contrast with the relative improvement shown by a change in rankings—that economies have made in their regulatory environment for business.

Ease of *Doing Business* ranking

The ease of doing business ranking ranges from 1 to 190. The ranking of economies is determined by sorting the aggregate distance to frontier scores, rounded to 2 decimals.

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Data benchmarking 190 economies to the frontier in regulatory practice and a distance to frontier calculator

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Doing Business 2017 is the 14th in a series of annual reports investigating the regulations that enhance business activity and those that constrain it. The report provides quantitative indicators covering 11 areas of the business environment in 190 economies. The goal of the Doing Business series is to provide objective data for use by governments in designing sound business regulatory policies and to encourage research on the important dimensions of the regulatory environment for firms.

