**Measuring Regulatory Quality and Efficiency** 

Economy Profile 2016 Kazakhstan



COMPARING BUSINESS REGULATION FOR DOMESTIC FIRMS IN 189 ECONOMIES



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# CONTENTS

Introduction	
Starting a business	
Dealing with construction permits	
Getting electricity	39
Registering property	
Getting credit	59
Protecting minority investors	65
Paying taxes	72
Trading across borders	77
Enforcing contracts	
Resolving insolvency	
Labor market regulation	
Distance to frontier and ease of doing business ranking	
Resources on the Doing Business website	

# 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 2016 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 189 economies, from Afghanistan to Zimbabwe, over time. The data set covers 47 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 Kazakhstan. 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, 2015 (except for the paying taxes indicators, which cover the period January– December 2014).

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 2016* presents the indicators, analyzes their relationship with economic outcomes and presents business regulatory reforms. The data, along with information on ordering *Doing Business 2016*, are available on the *Doing Business* website at http://www.doingbusiness.org.

## CHANGES IN DOING BUSINESS 2016

As part of a two-year update in methodology, *Doing Business 2016* expands the focus of five indicator sets (dealing with construction permits, getting electricity, registering property, enforcing contracts and labor market regulation), substantially revises the methodology for one indicator set (trading across borders) and implements small updates to the methodology for another (protecting minority investors).

The indicators on dealing with construction permits now include an index of the quality of building regulation and its implementation. The getting electricity indicators now include a measure of the price of electricity consumption and an index of the reliability of electricity supply and transparency of tariffs. Starting this year, the registering property indicators include an index of the quality of the land administration system in each economy in addition to the indicators on the number of procedures and the time and cost to transfer property. And for enforcing contracts an index of the quality and efficiency of judicial processes has been added while the indicator on the number of procedures to enforce a contract has been dropped.

The scope of the labor market regulation indicator set has also been expanded, to include more areas capturing aspects of job quality. The labor market regulation indicators continue to be excluded from the aggregate distance to frontier score and ranking on the ease of doing business. The case study underlying the trading across borders indicators has been changed to increase its relevance. For each economy the export product and partner are now determined on the basis of the economy's comparative advantage, the import product is auto parts, and the import partner is selected on the basis of which economy has the highest trade value in that product. The indicators continue to measure the time and cost to export and import.

Beyond these changes there is one other update in methodology, for the protecting minority investors indicators. A few points for the extent of shareholder governance index have been fine-tuned, and the index now also measures aspects of the regulations applicable to limited companies rather than privately held joint stock companies.

For more details on the changes, see the "What is changing in *Doing Business*?" chapter starting on page 27 of the *Doing Business 2016* report. For more details on the data and methodology, please see the "Data Notes" chapter starting on page 119 of the *Doing Business 2016* 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 189 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.

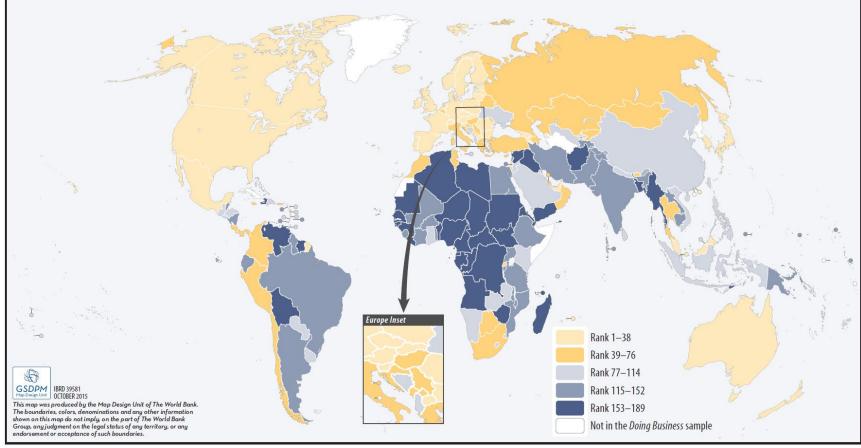
The 10 topics included in the ranking in *Doing Business* 2016: starting a business, dealing with construction permits, getting electricity, registering property, getting credit, protecting minority investors, paying taxes, trading across borders, enforcing contracts and resolving insolvency. The labor 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: Europe & Central Asia Income category: Upper middle income Population: 17,289,111 GNI per capita (US\$): 11,670 DB2016 rank: 41 DB2015 rank: 53\* Change in rank: 12 DB 2016 DTF: 72.68 DB 2015 DTF: 69.34 Change in DTF: 3.34

\* DB2015 ranking shown is not last year's published ranking but a comparable ranking for DB2015 that captures the effects of such factors as data revisions and the changes in methodology. See the data notes starting on page 119 of the *Doing Business 2016* report for sources and definitions.

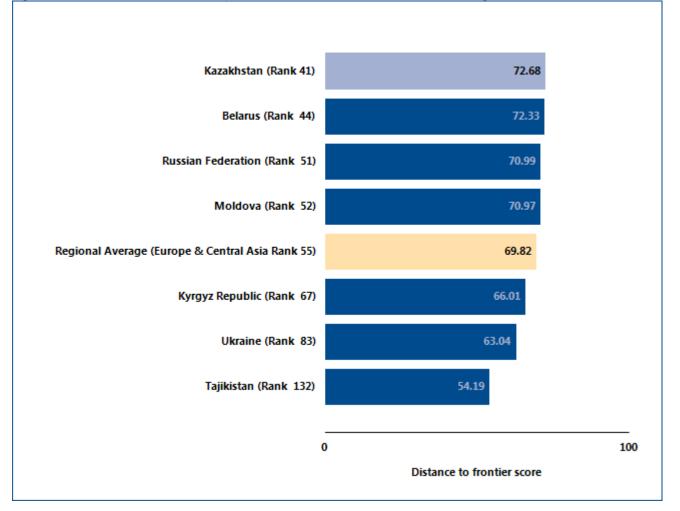
Figure 1.1 Where economies stand in the global ranking on the ease of doing business



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.

#### Figure 1.2 How Kazakhstan and comparator economies rank on the ease of doing business



*Note:* The rankings are benchmarked to June 2015 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 - Kazakhstan (Scale: Rank 189 center, Rank 1 outer edge)

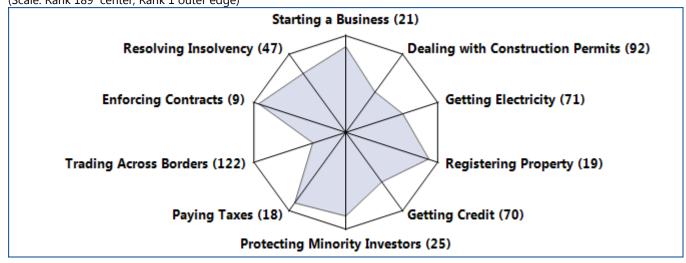
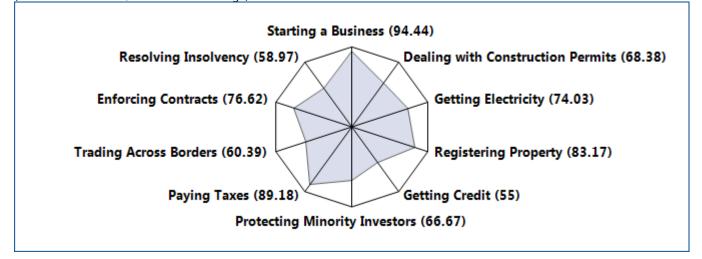


Figure 1.4 Distance to frontier scores on *Doing Business* topics - Kazakhstan (Scale: Score 0 center, Score 100 outer edge)



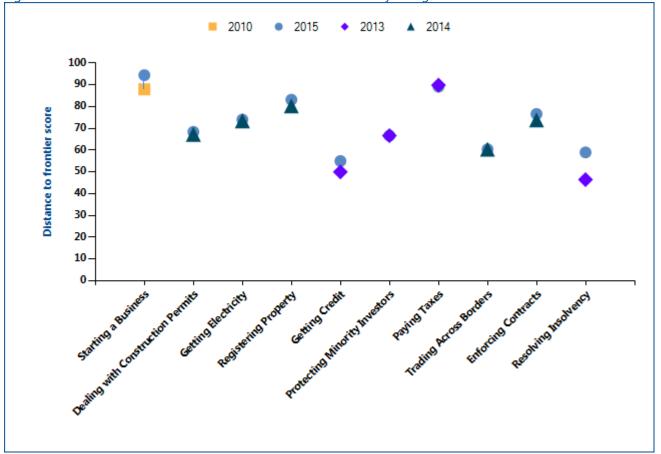
#### Source: Doing Business database.

*Note:* The rankings are benchmarked to June 2015 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 Kazakhstan 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. Starting a business is comparable to 2010. Getting credit, protecting minority investors, paying taxes and resolving insolvency had methodology changes in 2014 and thus are only comparable to 2013. Dealing with construction permits, registering property, trading across borders, enforcing contracts and getting electricity had methodology changes in 2015 and thus are only comparable to 2014. 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 119 of the *Doing Business 2016* 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 Kazakhstan

Indicator	Kazakhstan DB2016	Kazakhstan DB2015	Belarus DB2016	Kyrgyz Republic DB2016	Moldova DB2016	Russian Federation DB2016	Tajikistan DB2016	Ukraine DB2016	Best performer globally DB2016
Starting a Business (rank)	21	53	12	35	26	41	57	30	New Zealand (1)
Starting a Business (DTF Score)	94.44	90.19	96.32	92.94	94.17	92.35	90.26	93.88	New Zealand (99.96)
Procedures (number)	4.0	6.0	3.0	4.0	4.0	4.4	4.0	4.0	New Zealand (1.00)*
Time (days)	5.0	10.0	3.0	10.0	4.0	10.5	11.0	7.0	New Zealand (0.50)
Cost (% of income per capita)	0.1	0.5	0.9	2.1	4.3	1.1	21.5	0.6	Slovenia (0.00)
Paid-in min. capital (% of income per capita)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	105 Economies (0.00)*
Dealing with Construction Permits (rank)	92	100	34	20	170	119	152	140	Singapore (1)
Dealing with Construction Permits (DTF Score)	68.38	67.27	76.64	79.98	51.59	65.23	57.98	61.36	Singapore (92.97)
Procedures (number)	24.0	25.0	16.0	11.0	27.0	19.0	27.0	10.0	5 Economies (7.00)*

Kazakhstan

Indicator	Kazakhstan DB2016	Kazakhstan DB2015	Belarus DB2016	Kyrgyz Republic DB2016	Moldova DB2016	Russian Federation DB2016	Tajikistan DB2016	Ukraine DB2016	Best performer globally DB2016
Time (days)	154.0	154.0	115.0	142.0	276.0	263.5	242.0	67.0	Singapore (26.00)
Cost (% of warehouse value)	1.4	1.5	0.8	1.9	0.7	1.6	2.2	15.2	Qatar (0.00)
Building quality control index (0-15)	14.0	14.0	12.0	13.0	10.5	14.0	14.0	8.0	New Zealand (15.00)
Getting Electricity (rank)	71	68	89	160	104	29	177	137	Korea, Rep. (1)
Getting Electricity (DTF Score)	74.03	73.47	69.08	43.95	64.36	84.22	34.79	54.84	Korea, Rep. (99.88)
Procedures (number)	6.0	6.0	7.0	7.0	7.0	3.0	9.0	5.0	14 Economies (3.00)*
Time (days)	83.0	88.0	112.0	125.0	113.0	160.5	133.0	263.0	Korea, Rep. (18.00)*
Cost (% of income per capita)	51.2	56.6	296.2	891.8	778.3	93.1	878.9	795.3	Japan (0.00)
Reliability of supply and transparency of tariff index (0-8)	6.0	6.0	7.0	0.0	6.0	8.0	0.0	5.0	18 Economies (8.00)*
Registering Property (rank)	19	25	7	6	21	8	102	61	New Zealand (1)
Registering Property (DTF Score)	83.17	80.29	90.53	90.59	82.91	90.51	60.78	69.44	New Zealand (94.46)
Procedures (number)	3.0	4.0	2.0	3.0	5.0	3.0	6.0	7.0	4 Economies (1.00)*
Time (days)	4.5	11.0	3.0	3.5	5.5	15.0	37.0	23.0	3 Economies (1.00)*
Cost (% of property value)	0.1	0.1	0.0	0.2	0.9	0.2	3.4	2.0	Saudi Arabia (0.00)
Quality of the land administration index (0- 30)	15.5	15.5	21.5	24.5	22.0	26.0	7.5	15.5	3 Economies (28.50)*

Kazakhstan

Indicator	Kazakhstan DB2016	Kazakhstan DB2015	Belarus DB2016	Kyrgyz Republic DB2016	Moldova DB2016	Russian Federation DB2016	Tajikistan DB2016	Ukraine DB2016	Best performer globally DB2016
Getting Credit (rank)	70	71	109	28	28	42	109	19	New Zealand (1)
Getting Credit (DTF Score)	55	50	40	70	70	65	40	75	New Zealand (100)
Strength of legal rights index (0-12)	4.0	3.0	2.0	8.0	8.0	6.0	1.0	8.0	3 Economies (12.00)*
Depth of credit information index (0-8)	7.0	7.0	6.0	6.0	6.0	7.0	7.0	7.0	26 Economies (8.00)*
Credit registry coverage (% of adults)	0.0	0.0	66.9	0.0	0.0	0.0	0.0	0.0	Portugal (100.00)
Credit bureau coverage (% of adults)	81.4	51.7	0.0	35.3	10.8	70.2	15.9	36.7	22 Economies (100.00)*
Protecting Minority Investors (rank)	25	64	57	36	36	66	29	88	Singapore (1)*
Protecting Minority Investors (DTF Score)	66.67	56.67	58.33	63.33	63.33	56.67	65	53.33	Singapore (83.33)*
Strength of minority investor protection index (0-10)	6.7	5.7	5.8	6.3	6.3	5.7	6.5	5.3	3 Economies (8.30)*
Extent of conflict of interest regulation index (0-10)	7.7	6.7	5.0	6.7	6.3	5.0	6.7	4.0	Singapore (9.30)*
Extent of shareholder governance index (0- 10)	5.7	4.7	6.7	6.0	6.3	6.3	6.3	6.7	4 Economies (8.00)*
Paying Taxes (rank)	18	17	63	138	78	47	172	107	United Arab Emirates (1)*
Paying Taxes (DTF Score)	89.18	89.85	78.74	62.94	76.28	81.6	43.53	70.69	United Arab Emirates (99.44)*
Payments (number per	7.0	6.0	7.0	51.0	21.0	7.0	28.0	5.0	Hong Kong SAR,

Kazakhstan

Indicator	Kazakhstan DB2016	Kazakhstan DB2015	Belarus DB2016	Kyrgyz Republic DB2016	Moldova DB2016	Russian Federation DB2016	Tajikistan DB2016	Ukraine DB2016	Best performer globally DB2016
year)									China (3.00)*
Time (hours per year)	188.0	188.0	176.0	225.0	186.0	168.0	276.0	350.0	Luxembourg (55.00)
Total tax rate (% of profit)	29.2	28.9	51.8	29.0	40.2	47.0	81.8	52.2	Ireland (25.90)
Trading Across Borders (rank)	122	121	25	83	33	170	132	109	Denmark (1)*
Trading Across Borders (DTF Score)	60.39	60.39	94.88	72.25	92.39	37.39	57.05	63.72	Denmark (100)*
Time to export: Border compliance (hours)	133	133	5	27	3	96	75	26	15 Economies (0.00)*
Cost to export: Border compliance (USD)	574	574	148	485	76	1,125	313	75	18 Economies (0.00)*
Time to export: Documentary compliance (hours)	132	132	4	24	48	43	66	96	Jordan (0.00)
Cost to export: Documentary compliance (USD)	430	430	87	190	44	500	330	292	20 Economies (0.00)*
Time to import: Border compliance (hours)	2	2	1	37	3	96	108	52	19 Economies (0.00)*
Cost to import: Border compliance (USD)	0	0	0	512	83	1,125	223	100	28 Economies (0.00)*
Time to import: Documentary compliance (hours)	6	6	4	36	2	43	126	168	21 Economies (1.00)*
Cost to import: Documentary compliance (USD)	0	0	0	200	41	500	260	292	30 Economies (0.00)*
Enforcing Contracts	9	14	29	137	67	5	54	98	Singapore (1)

Kazakhstan

Indicator	Kazakhstan DB2016	Kazakhstan DB2015	Belarus DB2016	Kyrgyz Republic DB2016	Moldova DB2016	Russian Federation DB2016	Tajikistan DB2016	Ukraine DB2016	Best performer globally DB2016
(rank)									
Enforcing Contracts (DTF Score)	76.62	73.85	70.36	49.49	60.87	78.56	63.49	57.11	Singapore (84.91)
Time (days)	370.0	370.0	275.0	410.0	585.0	307.0	430.0	378.0	Singapore (150.00)
Cost (% of claim)	22.0	22.0	23.4	47.0	28.6	16.5	25.5	46.3	Iceland (9.00)
Quality of judicial processes index (0-18)	13.5	12.0	9.0	4.5	9.5	12.5	8.0	8.0	3 Economies (15.50)*
Resolving Insolvency (rank)	47	63	69	126	60	51	147	141	Finland (1)
Resolving Insolvency (DTF Score)	58.97	51.45	48.38	34.66	53.85	58.39	29.04	31.05	Finland (93.81)
Recovery rate (cents on the dollar)	42.8	43.3	37.6	38.3	30.4	41.7	36.5	8.3	Japan (92.90)
Time (years)	1.5	1.5	3.0	1.5	2.8	2.0	1.7	2.9	Ireland (0.40)
Cost (% of estate)	15.0	15.0	22.0	15.0	15.0	9.0	9.0	42.0	Norway (1.00)
Outcome (0 as piecemeal sale and 1 as going concern)	0	0	1	0	0	0	0	0	
Strength of insolvency framework index (0-16)	11.5	9.0	9.0	4.5	12.0	11.5	3.0	8.5	4 Economies (15.00)*

Source: Doing Business database.

*Note:* DB2015 rankings shown are not last year's published rankings but comparable rankings for DB2015 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 DB2016 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 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 paidin minimum capital requirement. These procedures include obtaining all necessary licenses and permits completing any required notifications, and 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), located in the largest business city and is 100% domestically owned<sup>1</sup> with five owners, none of whom is a legal entity.
- Has at least 10 and up to 50 employees, all of them domestic nationals.
- Performs general commercial or industrial activities.

## 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 city<sup>1</sup>

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

# 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  $\frac{1}{2}$  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)

- Has a start-up capital of 10 times income per capita and a turnover of at least 100 times income per capita.
- Has a company deed 10 pages long.
- Does not qualify for any special benefits.
- Leases the commercial plant or offices and is not a proprietor of real estate.

<sup>16</sup> 

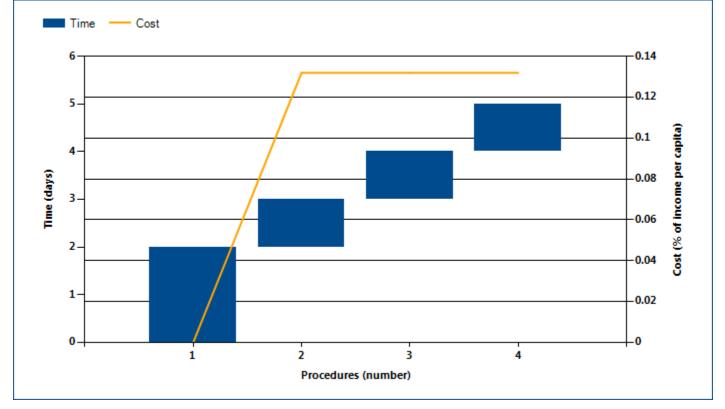
<sup>&</sup>lt;sup>1</sup> For 11 economies the data are also collected for the second largest business city.

## Where does the economy stand today?

What does it take to start a business in Kazakhstan? According to data collected by *Doing Business*, starting a business there requires 4.00 procedures, takes 5.00 days, costs 0.10% of income per capita and requires paid-in minimum capital of 0.00% of income per capita (figure 2.1). 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 2.1 What it takes to start a business in Kazakhstan Paid-in minimum capital (% of income per capita): 0.00



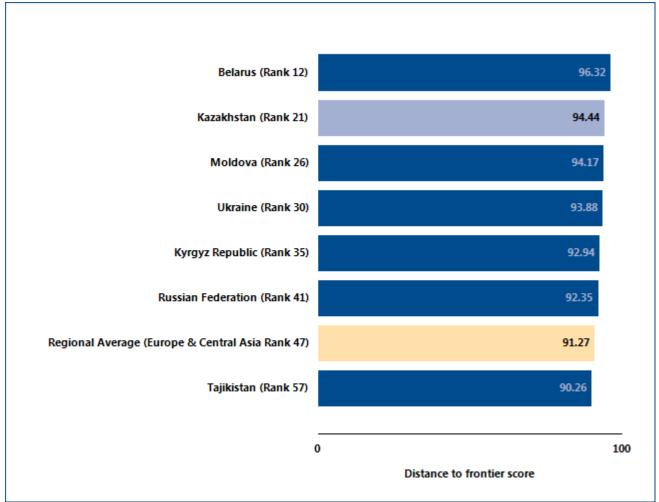
Source: Doing Business database.

*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.

Globally, Kazakhstan stands at 21 in the ranking of 189 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 Kazakhstan to start a business.

Figure 2.2 How Kazakhstan and comparator economies rank on the ease of starting 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 Kazakhstan (table 2.1)?

Table 2.1 How has Kazakhstan made starting a business easier—or not? By *Doing Business* report year from DB2011 to DB2016

DB year	Reform
DB2011	Kazakhstan eased business start-up by reducing the minimum capital requirement to 100 tenge (\$0.70) and eliminating the need to have the memorandum of association and company charter notarized.
DB2013	Kazakhstan made starting a business easier by eliminating the requirement to pay in minimum capital within 3 months after incorporation.
DB2014	Kazakhstan made starting a business easier by reducing the time it takes to register a company at the Public Registration Center.
DB2016	Kazakhstan made starting a business simpler by eliminating registration fees for small and medium-size firms, shortening registration times and eliminating the legal requirement to use a company seal.

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 Kazakhstan 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 (the "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: Private Limited Liability Company Paid-in minimum capital requirement: KZT 0 City: Almaty Start-up Capital: 10 times GNI per capita

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

No.	Procedure	Time to complete	Cost to complete
	State registration of legal entity (online or in person), obtaining of a digital signature and tax registration at the Public Registration Center		
	Registration of medium-sized and large-sized business entities is performed based on a "one-stop-shop" principle: all the registration documents should be submitted to one state authority, the Public/Population Service Centers:		
1	The relevant justice authority shall issue a certificate of state registration of a company not later than 1 day following the day of submission. If documents are filed online via electronic government portal the state registration shall be performed within 1 hour from the moment of documents submission. SMEs are exempted from payment of a registration fee as of January 1, 2015.	2 days	no charge
	The list of the required documents includes the following: 1) a notification on commencement of entrepreneurial activity; 2) copies of IDs; and 3) power of attorney (if applicable).		
	At the same time entrepreneurs need to obtain an electronic signature. An electronic signature can be obtained at public registration centers in 2 days' time. On the second day following the application for an e- signature entrepreneurs need to present themselves at the registration center for the identity check.		

No.	Procedure	Time to complete	Cost to complete
	Agency: Public Registration Center or e-government website		
2	Notarize certificate of state registration and other post-registration documents Under the Tax Code of January 1, 2009 Article 536(15), the notary fee for certifying copies of the state registration and other post registration documents shall be 10% of the MCI per page. Each registration document is a two-page document, and the total for one set of certified copies (if the charter had 10 pages) would be 10% of MCI x 16 pages. One set of notarized copies of the registration documents and the charter is usually required to open a bank account. Additional copies would be needed if the company were to apply for work permits to employ expatriates, obtain licenses and other operational permits, or set up subsidiaries or acquire shares or ownership interests in other legal entities.	1 day	10% MCI per page
3	<ul> <li>Open the current account in the bank</li> <li>To open a current account, the founder must provide the bank with the following documents: <ul> <li>Cards with sample signatures and an imprint of the company seal.</li> <li>Copy of the state registration certificate of legal entity from the registration body of the Ministry of Justice of the Republic of Kazakhstan.</li> <li>Copies of identity documents for person(s) listed on the signature card(s) and company founders.</li> <li>Application for bank account setup (bank-provided form).</li> </ul> </li> <li>Agency: Commercial Bank</li> </ul>	1 day	no charge
4	<ul> <li>Register for the obligatory insurance of life and health for employees</li> <li>Each employee should have employer-paid insurance according to the Law On Obligatory Insurance of The Liability of the Employer for Life and Health Tort to The Employee in Discharge of Labor and (Official) Duties (February 7, 2005) that became effective on July 1, 2005. The amount of insurance premium payable by an employer depends on insurance risks and wages. To assess risks, the insurance companies place all insurable personnel into three categories: administrative, operational, and support. Amounts of the insurance premium vary from 0.04% to 9.99%. According to 7 May 2007 amendments to the law on obligatory insurance, an employer is required to get an insurance policy within 10 business days from the date of state registration indicated in</li> </ul>	1 day	no charge

	1	
the company's Certificate of State Registration		
<ul> <li>Payment of insurance premium (set out in an insurance agreement) is required.</li> <li>1. The amount of the insurance premium depends on insurance risks and the amount of annual payroll fund and is calculated as the amount of insurance coverage multiplied by an insurance tariff which as set out by the law in the range of 0.12% to 2.96%.</li> <li>2. Insurable personnel is not divided into three categories (administrative, operational and support) as previously for the purposes of risk assessment.</li> <li>3. An employer is required to get an insurance policy within the first decade of the month in which the company began operating.</li> </ul>		

\* 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

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, this year *Doing Business* introduces a new measure, the building quality control index, evaluating 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.

#### 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. Procedures that can be fully completed online are recorded as  $\frac{1}{2}$  day

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)

The construction company (BuildCo) (continued):

- Has 60 builders and other employees, all of them nationals with the technical expertise and professional experience necessary to obtain construction permits and approvals.
- Has at least one employee who is a licensed architect or engineer and 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.
- Is valued at 50 times income per capita.

#### 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.

- 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

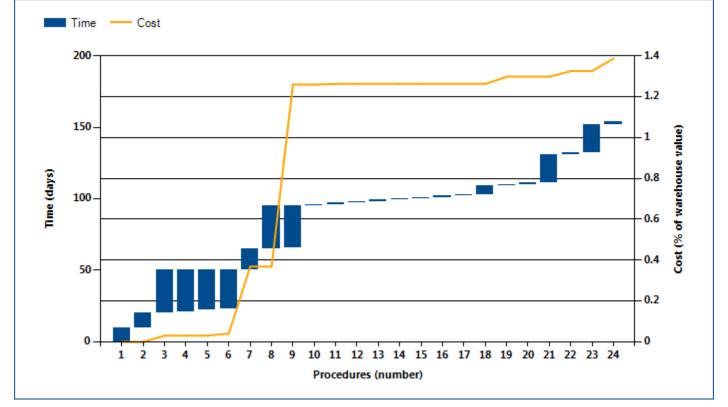
The water and sewerage connections:

- 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.

# DEALING WITH CONSTRUCTION PERMITS Where does the economy stand today?

What does it take to comply with the formalities to build a warehouse in Kazakhstan? According to data collected by *Doing Business*, dealing with construction permits there requires 24.00 procedures, takes 154.00 days and costs 1.40% 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.





Source: Doing Business database.

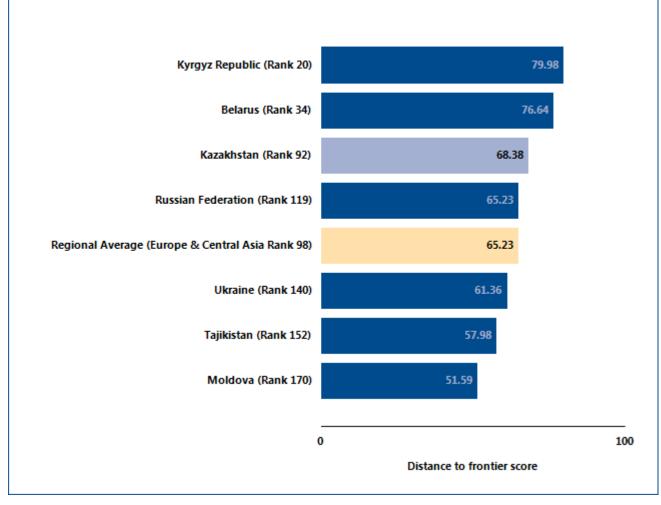
*Note:* Time shown in the figure above may not reflect simultaneity of procedures. Online procedures account for 0.5 days in the total time calculation. For more information on the methodology of the dealing with construction permits indicators, see the *Doing Business* website (http://www.doingbusiness.org).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

## DEALING WITH CONSTRUCTION PERMITS

Globally, Kazakhstan stands at 92 in the ranking of 189 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 Kazakhstan to legally build a warehouse.

#### Figure 3.2 How Kazakhstan and comparator economies rank on the ease of dealing with construction permits



Source: Doing Business database.

# DEALING WITH CONSTRUCTION PERMITS

Smart regulation ensures that standards are met while making compliance easy and accessible to all. Coherent and transparent rules, efficient processes and adequate allocation of resources are especially important in sectors where safety is at stake. Construction is one of them. In an effort to ensure building safety while keeping compliance costs reasonable, governments around the world have worked on consolidating permitting requirements. What construction permitting reforms has *Doing Business* recorded in Kazakhstan (table 3.1)?

Table 3.1 How has Kazakhstan made dealing with construction permits easier—or not? By *Doing Business* report year from DB2011 to DB2016

DB year	Reform
DB2011	Kazakhstan made dealing with construction permits easier by implementing a one-stop shop related to technical conditions for utilities.
DB2016	Kazakhstan made dealing with construction permits easier by eliminating the requirement to obtain a topographic survey of the land plot.

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.

# DEALING WITH CONSTRUCTION PERMITS What are the details?

The indicators reported here for Kazakhstan 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).

BUILDING A WAREHOUSE					
Estimated value of warehouse :	KZT 98,052,009				
City :	Almaty				

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

Table 3.2 Summar	v of time, cost and	procedures for dea	ing with construction	permits in Kazakhstan
		, procedures for aca	ing man construction	

No.	Procedure	Time to complete	Cost to complete
1	Request and obtain land allocation permit from Almaty City Akimat BuildCo applies to the City Akimat to obtain the right on the specified land plot for constructing a warehouse. The Decision gives the right to design the project on the specified land. Government Resolution No. 237 dated 18 February 2012 introduced amendments to the "Rules of issuance of baseline materials and data for designing of constructions". Government Resolution No. 237 came into force on 14 June 2012. According to the amended Rules, a customer who is willing to construct a building must obtain a decision of Akimat on issuance of a land plot for construction purposes. The amended Rules further provide that the term of consideration of an application to obtain such a decision is stipulated by the Land Code. <i>Agency: Akimat of Almaty City</i>	10 days	no charge
2	<ul> <li>Request and obtain architectural planning assignment (APZ) and technical conditions for utility connections</li> <li>To obtain an architectural-planning assignment, BuildCo must submit a business plan and project feasibility study to the city architecture department. The application must include any plans for construction, a description of the business activities to take place on site, and estimated utility hook-up and consumption requirements. In addition, BuildCo must submit a copy of the property title along with the plot document, approval of engineering-geological estimation of the plot, and company registration documents.</li> <li>The architectural planning assignment is a permit to develop a building plan/design/project. It includes some provisions and requirements that must be taken into account while developing the project and building.</li> </ul>	10 days	no charge

No.	Procedure	Time to complete	Cost to complete
	After obtaining the architectural planning assignment, BuildCo should develop a project (design) and must then obtain several agencies' approvals of the project in accordance with the architectural planning assignment and the applicable laws. Each of these agencies reviews the application documents and the project and may physically inspect the land. Government Resolution No. 1452 dated 16 November 2012 amended the "Rules of issuance of baseline materials and data for designing of constructions" approved by the Resolution No. 425 dated 6 May 2008. According to the amended rules, APZ and technical conditions are issued by the structural subdivisions of a relevant Akimat. In order to obtain APZ and Technical Conditions BuildCo will have to submit an application with the structural subdivision of Almaty Akimat which must be accompanied with (i) decision of Almaty Akimat to issue a land plot for construction purposes; (ii) assignment for construction approved by BuildCo. Structural subdivision is required not later than on the next day following receipt of an application to forward the request for Technical Conditions to the appropriate utilities providers. Utilities providers are required to provide the Technical Conditions, or in case of refusal, the motivated explanation of refusal. The term for consideration and issuance of an APZ and Technical Conditions, in this scenario, may not exceed 8 business days. However, in practice, it might take 1 month. <i>Agency: Almaty City Architecture and Town-Planning Department</i>		
3	<ul> <li>Request and obtain project clearance from the Sanitation and Epidemiological Authority (SES)</li> <li>According to the Law on Radiation Safety of Population N 219-I as of April 23, 1998 and other by-laws, the Sanitation and Epidemiologic Authority (SES) examines construction projects for their compliance with state radiological, sanitary and hygienic regulations. No specific time limit is expressly provided by law for this procedure. In practice it takes about 1 month. The SES will conduct an inspection to undertake a radiological measurement. The approval is obtained after the fee is paid. The fee is based on various factors and is approximately KZT 30,000.00.</li> <li>Agency: Sanitary and Epidemiologic Authority</li> </ul>	30 days	KZT 30,000
4	* Request and obtain approval from the local fire department This procedure is regulated by Government Resolution No. 48, as of January 24, 2005 "On approval of the Rules of obtaining approval on projects standards, regulations and rules established requirements of fire protection on construction objects."	21 days	no charge

No.	Procedure	Time to complete	Cost to complete
	The Fire Service Department issues the project clearance to ensure that fire norms have been adequately met in the project design. Comments for revision or endorsement are also issued. There is no time limit stipulated for this procedure and it can take up to 1 month. Any subsequent consideration would take 15 days. <i>Agency: Fire Service Department</i>		
	* Request and obtain environmental expertise of documentation Subjects of environmental expertise are divided into 4 categories		
	depending on the hazard class of the facility to be inspected pursuant to the sanitary classification. The environmental expertise with respect to facilities of the 2nd, 3rd and 4th categories is performed by the Akimats of Almaty City. A warehouse falls under the 4th category.		
5	Article 50 of the Environmental Code of the Republic of Kazakhstan was amended by the Law dated 15 July 2011 (entered into force starting from 1 January 2012). This amended Article reduces the initial terms of state ecological expertise ("SEE") to be conducted by the competent authority in two stages: 7 calendar days for preliminary SEE (initial term - 2 weeks), and up to 1 month for the main stage of SEE (initial term - up to 3 months).	25 days	no charge
	According to Clause 22.2) of the Rules on SEE conduction, approved by the Order of Minister of Environmental Protection No. 207-P, dated 28 June 2007 (as amended on 3 September 2013), preliminary SEE should be done to check completeness of materials, submitted to experts, and their compliance with the laws and statutory requirements of the Republic of Kazakhstan. After the Preliminary SEE, the documents should be handed over to the SEE.		
	Agency: Environmental Protection Authority		
	* Request and obtain opinion of the seismological agency on the project from the Republican Enterprise Kazakhstan Scientific Institute "Kaz NIISA"		
6	The Republican Enterprise Kazakhstan Scientific Institute (Kaz NIISA) carries out the seismological survey required for areas subject to dangerous levels of seismic activity. The only document required is the project design. A specialist makes a field visit, reviews the project design documents, and issues a finding that is attached to the project. The minimum time it takes is 10 days.	16 days	KZT 10,000
	Agency: Republican Enterprise Kazakhstan Scientific Institute "Kaz		

No.	Procedure	Time to complete	Cost to complete
	NIISA"		
	Request and obtain expert examination of project documentation         With limited exceptions provided by law, all projects must undergo expert examination to ascertain if the project conforms to the numerous constructions standards. What may be called state expertise is conducted by Republican State Enterprise         "Gosekspertiza" which is authorized by the Government to		
	conduct expertise of state-related projects, projects of high technical complexity, social, transport and recreational infrastructure projects. The projects will be subject to expertise on compliance with regulations on frame stability, frame functioning stability, and labor conditions and protection. In essence, the project is checked against numerous construction standards (SNIPs). Subject to the limited exceptions, the expertise for all other projects may be performed by any duly licensed expert specialist or non-governmental expert organization.		
7	The cost and time for performance of services by private expert individuals or organizations are not established by law and will be subject to negotiation and the circumstances of each project. The cost estimate is KZT 247.00 / sq. m. x 1300.6 sq. m. = KZT 321,248.00.	15 days	KZT 321,248
	On October 23, 2009 the Government Resolution No. 1656 established the criteria for determining whether a facility is of high or low technical complexity. According to this regulation, free-standing warehouses which do not require special conditions for the storage of goods are considered to be facilities of low technical complexity. The expert examination of the warehouse construction project should be handled by Gosekspertiza and should not take more than 15 calendar days.		
	Agency: State Examination Committee / Licensed Expert Individual or Organisation		
	Request and obtain project clearance from the local architecture and town-planning authorities		
8	Project clearance from the local architecture and town-planning authorities involves verifying the project's conformity with the architectural-planning assignment and with the set of technical conditions.	30 days	no charge
	The following documents should be submitted: • An application to the Architecture and Town-Planning Department Chief Executive • The architectural-planning assignment • Documentation confirming the title to the land		

No.	Procedure	Time to complete	Cost to complete
	<ul> <li>Topographical survey</li> <li>Approvals and opinions of the seismological, fire, sanitary-and-epidemiologic, and environmental agencies</li> <li>Independent or state experts' examinations; licenses of the developer and the expert organization, and so forth</li> </ul> Agency: Almaty City Architecture and Town-Planning Department		
9	<ul> <li>* Hire construction technology supervision company</li> <li>A licensed construction engineering supervision company or Individual who holds appropriate certificate carries out the technical process of checking the different stages of the building. BuildCo is unlikely to have a license for this area of expertise. Such activities do not replace the inspections mentioned above but occur in parallel to them. The average price is USD 3 6 dollars per square meter, and may depend on the complexity of construction.</li> <li>Agency: Construction Technology Supervision Company</li> </ul>	1 day	USD 5,202
10	<ul> <li>Notify the Architecture and Town-Planning Control Department of Almaty about the start of construction</li> <li>The following documents should be submitted to obtain this permit: <ul> <li>An application form</li> <li>Land plot permit for construction purposes, approved project with a favorable expert examination</li> <li>A license to perform architectural activities, town-planning and building activity with a list of building types and assembly jobs</li> <li>Approved building general plan</li> <li>Agreement made with the developer to conduct supervision and maintenance of the construction process</li> <li>A form signed by the general contractor and building owner</li> <li>Certificates of "earthquake-proof construction" and "geodesy in construction" (if applicable)</li> </ul> </li> <li>The applicable law is the Law on Architectural, City Planning, and Construction Activity in the Republic of Kazakhstan," Law No. 232-II, dated July 16, 2001. Before starting construction work, the company must notify the proper authorities.</li> </ul>	1 day	no charge
11	Receive inspection by Sanitary and Epidemiology Service The SES will inspect the site during construction. The inspector issues an inspection report identifying any irregularities and may return to verify that adequate changes have been made. In	1 day	KZT 3,000

No.	Procedure	Time to complete	Cost to complete
	addition to that, SES will charge KZT 3,000.00 for the radiological measurement. <i>Agency: Sanitary and Epidemiology Service</i>		
12	Receive inspection by the Fire Service Department The Fire Service Department may inspect the site once or twice during construction. The inspector issues an inspection report identifying any irregularities and may return to verify that adequate changes have been made. Administrative fines could be imposed if mistakes are found. The applicable law regulating the issue in question is the Law on Architectural, Urban Planning, and Construction Activity in the Republic of Kazakhstan dated July 16, 2001, the Law on Fire Safety dated November 22, 1996, the Fire Safety Rules (approved by Decree No. 1682 of the Government of the Republic of Kazakhstan dated December 30, 2011), and other normative acts. Agency: Fire Service Department	1 day	no charge
13	<b>Receive inspection by the Social Protection Authority</b> Agency: Social Protection Authority	1 day	no charge
14	Receive an inspection by the Almaty City Department of Architecture and Town-Planning Control after foundation works BuildCo may receive inspections from the Almaty City Department on Architecture and Town-Planning Control at various stages of the construction process: laying the foundation, finishing the first floor, roofing, and so forth. The inspector issues an inspection report identifying any irregularities and may return to verify that adequate changes have been made. Administrative fines could be imposed if mistakes are found. The building control agency does not require prior request of the inspection. The applicable law is the Law of the Republic of Kazakhstan on Architectural, City Planning, and Construction Activity in the Republic of Kazakhstan, Law No. 242-11, dated July 16, 2001. In practice there may be more inspections. Agency: Almaty City Department of Architecture and Town- Planning Control		no charge

No.	Procedure	Time to complete	Cost to complete
15	Receive inspection by Almaty City Department of Architecture and Town-Planning Control after floor works Agency: Almaty City Department of Architecture and Town- Planning Control	1 day	no charge
16	Receive inspection by Almaty City Department of Architecture and Town-Planning Control after roof works Agency: Almaty City Department of Architecture and Town- Planning Control	1 day	no charge
17	* Receive inspection from water authorities Agency: JSC Vodokanal	1 day	no charge
18	<b>Connect to water services</b> Agency: JSC Vodokanal	6 days	no charge
19	Request acceptance of the building from the Acceptance CommissionAfter the Working Commission, the Acceptance Commission will inspect the building. The approval is signed by all members of the Commission: construction authority, city office of the land agency, city department of sanitation, city fire department, state agency for construction control, local water company, local electric company, and Kazakh Telecom. It is then sent to the Akimat for approval. If the building has been built according to the specifications, the inspections take 1 2 days.The SES will inspect the building along with other authorities but a separate application must be filed. It may come together with others or on a separate day to undertake a final radiological measurement. The cost for that is KZT 6,000.00. If not followed up on, it may take 1 3 months. The approval from the SES is a prerequisite to obtaining the approval of the Acceptance Commission.Agency: Acceptance Commission	1 day	KZT 34,844

No.	Procedure	Time to complete	Cost to complete
20	<b>Receive inspection by the Acceptance Commission</b> The Acceptance Commission may inspect the building. The approval is signed by all members of the commission and then sent to the Akimat for approval. If the building has been built according to specifications, the inspection will take 1 2 days. <i>Agency: Acceptance Commission</i>	1 day	no charge
21	Obtain approval of the Acceptance Commission Once the Act of Acceptance Commission is signed, it must be endorsed by City Akim. Agency: Acceptance Commission	20 days	no charge
22	<ul> <li>Request a technical passport and receive an inspection</li> <li>The procedure for obtaining a technical passport is specified in the Rules for Carrying Out State Technical Inspections of Immovable Property (Attachment 1 to Order No. 156 of the Ministry of Justice of the Republic of Kazakhstan dated May 6, 2013) ("Rules"). State technical inspections are carried out by the Center for Immovable Property of Almaty City.</li> <li>Application for technical passport is done online through the e-gov website. In order to obtain a technical passport, BuildCo must submit the following documents:</li> <li>1) application in the form specified in the Rules, where such an application contains the name of the authorized body, the type of the immovable property with its address, and information on a person who files documents on behalf of BuildCo, the name and address of BuildCo;</li> <li>2) title documents (deeds) in respect of the warehouse with the land identification document;</li> <li>3) a document confirming fee payment for issuance of the technical passport.</li> <li>An inspection is conducted within the period of 20 business days necessary for obtaining a requested technical passport.</li> <li>Generally, a technical inspection consists of primary and subsequent inspections (i.e. land survey and a schematic plan of a land plot, the structure's measurement and a floor plan).</li> <li>Agency: Public Service Center (PSC) or Center for Immovable Property of Alamaty City</li> </ul>	1 day	KZT 26,800

# Kazakhstan

No.	Procedure	Time to complete	Cost to complete
23	Obtain a technical passportA technical passport is issued upon the results of technical inspections. If a structure is newly constructed, its technical passport is subject to issuance upon the results of a primary inspection.Since the warehouse is over 1,000 sq.m., its technical passport is 	20 days	KZT 800
24	<ul> <li>Register BuildCo's right to the warehouse</li> <li>BuildCo must register the building with the Department of Justice at the place of location of the warehouse.</li> <li>The standard term for the registration in the usual order is 5 business days, and for the accelerated registration 2 business days. The registration fees are calculated on the basis of MCI. The registration fee for the registration performed in the usual order is 10 * MCI and for the accelerated registration, legal documents proving ownership, payment receipt, identification or legal entity registration certificate, charter, decision of the Akimat approving the building for use, the act of the state commission on approval for use, and so forth. An officer of the Registration Service Committee accepts the documents and issues a receipt that lists the documents were received.</li> <li>Agency: Registration Service Committee</li> </ul>	2 days	KZT 59,460

\* 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 Kazakhstan

	Answer	Score
Building quality control index (0-15)		14.00
Quality of building regulations index (0-2)		2.00
In what way are the building regulations (including the building code) or any regulations dealing with construction permits made available? (0-1)	Available online.	1.0
Which requirements for obtaining a building permit are clearly specified by the building regulations or by any accessible website, brochure or pamphlet? (0-1)	List of required documents; Fees to be paid; Required preapprovals.	1.0
Quality control before construction index (0-1)		1.00
Who is part of the committee or team that reviews and approves building permit applications in the relevant permit-issuing agency? (0-1)	Licensed architect; Licensed engineer.	1.0
Quality control during construction index (0-3)		2.00
What types of inspections (if any) are required by law to be carried out during construction? (0-2)	Inspections by in-house engineer; Inspections by external engineer or firm; Inspections at various phases.	1.0
Do legally mandated inspections occur in practice during construction? (0-1)	Mandatory inspections are always done in practice.	1.0
Quality control after construction index (0-3)		3.00
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; Yes, external engineer submits report for final inspection.	2.0
Do legally mandated final inspections occur in practice? (0-1)	Final inspection always	1.0

Doing Business 2016

	Answer	Score
	occurs in practice.	
Liability and insurance regimes index (0-2)		2.00
Which parties (if any) are held liable by law for structural flaws or problems in the building once it is in use? (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? (0-1)	Insurance is commonly taken in practice.	1.0
Professional certifications index (0-4)		4.00
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)	Minimum number of years of experience; University degree in architecture or engineering; Passing a certification exam.	2.0
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; Passing a certification exam.	2.0

Source: Doing Business database.

# **GETTING ELECTRICITY**

Access to reliable and affordable electricity is vital for businesses. To counter weak electricity supply, many firms in developing economies have to rely on selfsupply, 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, this year Doing Business adds two new 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, 140-kilovoltampere (kVA) (subscribed capacity) connection (where the voltage is 120/208 V, the current would be 400 amperes; where it is 230/400 B, the current would be nearly 200 amperes).
- Is 150 meters long. The connection is to either the low-voltage or the mediumvoltage distribution network and 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.
- Will supply monthly electricity consumption of 26,880 kilowatt-hours (kWh).
- Does not involve work to install the internal electrical wiring. This has already been completed, up to and including the customer's service panel or switchboard and installation of the meter base.

### Assumptions about the monthly consumption

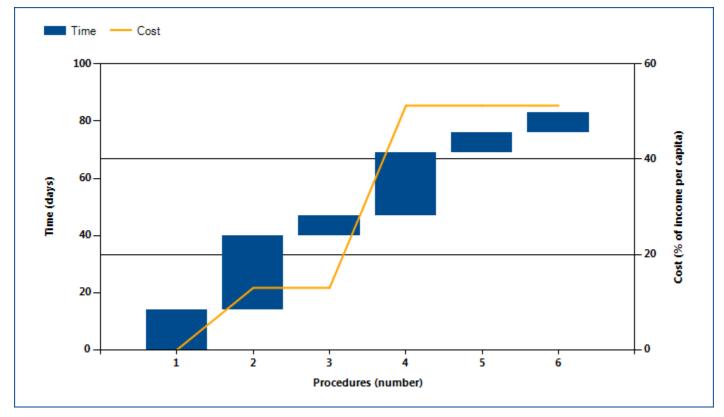
- It is assumed that the warehouse operates 8 hours a day for 30 days a month, with equipment utilized at 80% of capacity on average, and that there are no electricity cuts (assumed for simplicity). The subscribed capacity of the warehouse is 140 kVA, with a power factor of 1 (1 kVA = 1 kW). The monthly energy consumption is therefore 26,880 kWh, and the hourly consumption 112 kWh (26,880 kWh/30 days/8 hours).
- 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.

### GETTING ELECTRICITY

## Where does the economy stand today?

What does it take to obtain a new electricity connection in Kazakhstan? According to data collected by *Doing Business*, getting electricity there requires 6.00 procedures, takes 83.00 days and costs 51.20% 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.





Source: Doing Business database.

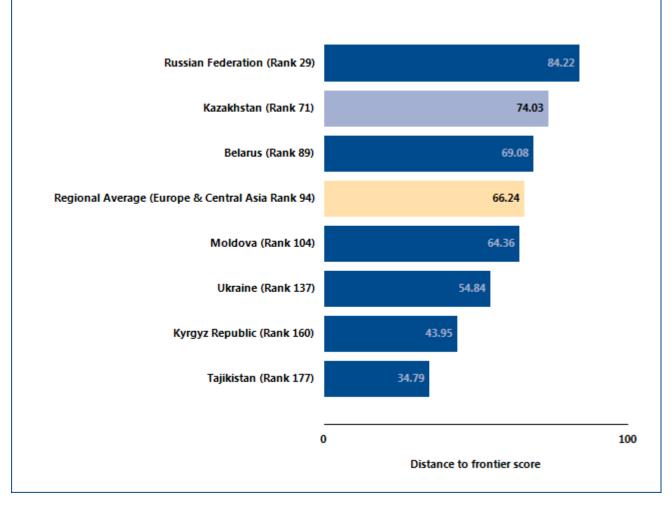
*Note:* Time shown in the figure above may not reflect simultaneity of procedures. For more information on the methodology of the getting electricity indicators, see the *Doing Business* website (http://www.doingbusiness.org). For details on the procedures reflected here, see the summary at the end of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

## **GETTING ELECTRICITY**

Globally, Kazakhstan stands at 71 in the ranking of 189 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 Kazakhstan to connect a warehouse to electricity.

### Figure 4.2 How Kazakhstan and comparator economies rank on the ease of getting electricity



Source: Doing Business database.

# GETTING ELECTRICITY What are the details?

The indicators reported here for Kazakhstan 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.

<b>OBTAINING AN ELECTRICITY CONNECTION*</b>		
Name of utility:	Alatau Zharyk	
Price of electricity (US cents per kWh):	9	
City:	Almaty	

\*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 Kazakhstan

No.	Procedure	Time to complete	Cost to complete
1	Submit connection application and await technical conditions The customer submits an application for the electricity connection/technical conditions to Almaty Urban Planning and Architecture Department and awaits issuance of technical conditions. The technical conditions for electricity are received together with technical conditions from other utilities (water, gas, etc.). With the application the customer must submit the following documents: Application for technical conditions, Documents on property rights, identification documents, calculation of the required load, topographic map/survey. The specifications in technical conditions among other things define the capacity of the existing electricity facilities in the geographic location where the customer's warehouse is located and specify which substation or which point in the network is allocated for the customer. <i>Agency: Department of Architecture and Urban Planning</i>	14 calendar days	KZT O

No.	Procedure	Time to complete	Cost to complete
2	<ul> <li>Await completion and coordination of project design by private firm and approval of design</li> <li>After the technical conditions are issued the customer hires a private project design company to prepare a project design of the external connection and if not available at this point a topographic plan of the location of the warehouse. The same company on behalf of the customer obtains an approval of the project at multiple organizations. The time recorded for this procedure includes time for the preparation of the project and its coordination/approval.</li> <li>Agency: Private electrical design company</li> </ul>	26 calendar days	KZT 255,000
3	<b>Obtain excavation permit</b> The excavation permit is obtained by the electrical contractor. <i>Agency: Department of Architectural and Urban Planning Supervision in</i> <i>the city of Almaty and Almaty region</i>	7 calendar days	KZT 0
4	<ul> <li>Await completion of external works by electrical contractor</li> <li>After the electrical design is prepared specially licensed electrical installation company is hired to complete the external connection works. The meter is installed by the same electrical contractor.</li> <li>After the external connection works are over all the installations and the cable have to be tested. The private company carrying out the external connection works has to issue a certificate of completion of works and clear a number of various technical documents (about 28) with various agencies.</li> <li>Agency: Licensed Electrical Installation Company</li> </ul>	22 calendar days	KZT 750,000
5	Await and receive inspection of external works The electrical contractor on behalf of the customer submits a written request for the inspection of the completed external connection works. The works must be approved by an acceptance committee (members of the committee include: Alatau Zharyk, Committee on State Energy Supervision, Customer, electrical contractor). Agency: Committee on State Energy Supervision	7 calendar days	KZT 0

No.

Procedure	Time to complete
Sign supply contract and await the sealing of the meter	
According to the Law "On Electric Power Industry of the Republic of Kazakhstan" the electricity supply contract is concluded with the supply	

Kazakhstan

According to the Law "On Electric Power Industry of the Republic of<br/>Kazakhstan" the electricity supply contract is concluded with the supply<br/>company "AlmatyEnergoSbyt." After signing the contract,<br/>"AlmatyEnergoSbyt" directly notifies the distribution utility "Alatau<br/>Zharyk" without interacting with the client. Once Alatau Zharyk receives<br/>an application for sealing the meter, its representative visits the building<br/>site within 2 days to seal the meter.7 calendar daysKZT 0Agency: Alatau Zharyk, AlmatyEnergoSbyt

\* Takes place simultaneously with another procedure. *Source: Doing Business* database.

**Cost to complete** 

## **GETTING ELECTRICITY**

### 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 Kazakhstan

	Answer	Score
Reliability of supply and transparency of tariff index (0-8)		6.00
Total duration and frequency of outages per customer a year (0-3)		2.00
System average interruption duration index (SAIDI)	0.9	
System average interruption frequency index (SAIFI)	1.2	
Mechanisms for monitoring outages (0-1)		1.0
Does the distribution utility use automated tools to monitor outages?	Yes	
Mechanisms for restoring service (0-1)		1.0
Does the distribution utility use automated tools to restore service?	Yes	
Regulatory monitoring (0-1)		1.00
Does a regulator—that is, an entity separate from the utility—monitor the utility's performance on reliability of supply?	Yes	
Financial deterrents aimed at limiting outages (0-1)		0.00
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)		1.00
Are effective tariffs available online?	Yes	
Link to the website, if available online	http://www.esalm	

	Answer	Score
	aty.kz/index.php/ ru/rates-and- services/tariff- plans	
Are customers notified of a change in tariff ahead of the billing cycle?	Yes	

#### Source: Doing Business database.

*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, this year Doing Business adds a new measure to the set of registering property indicators, an index of the 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 and are located in the economy's largest business city<sup>2</sup>.
- 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.

## 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  $\operatorname{city}^2$ 

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. Procedures that can be fully completed online are recorded as ½ day.

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)**

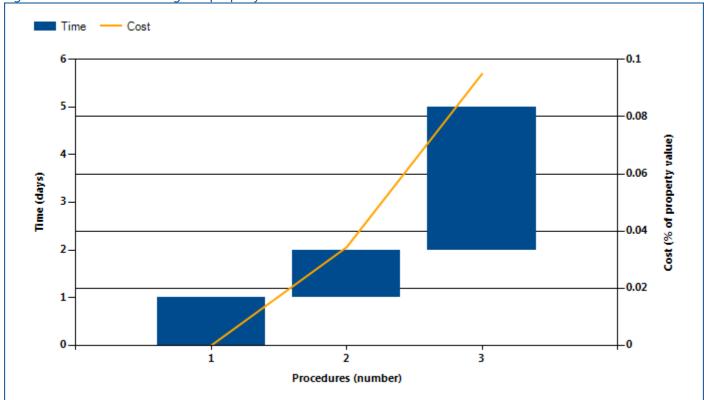
- Is located in a periurban commercial zone, and no rezoning is required.
- Has no mortgages attached, has been under the same ownership for the past 10 years.
- Consists of 557.4 square meters (6,000 square feet) of land and a 10-year-old, 2-story warehouse of 929 square meters (10,000 square feet).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

<sup>&</sup>lt;sup>2</sup> For the 11 economies with a population of more than 100 million, data for a second city have been added.

## Where does the economy stand today?

What does it take to complete a property transfer in Kazakhstan? According to data collected by *Doing Business*, registering property there requires 3.00 procedures, takes 4.50 days and costs 0.10% of the property value (figure 5.1).

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 5.1 What it takes to register property in Kazakhstan

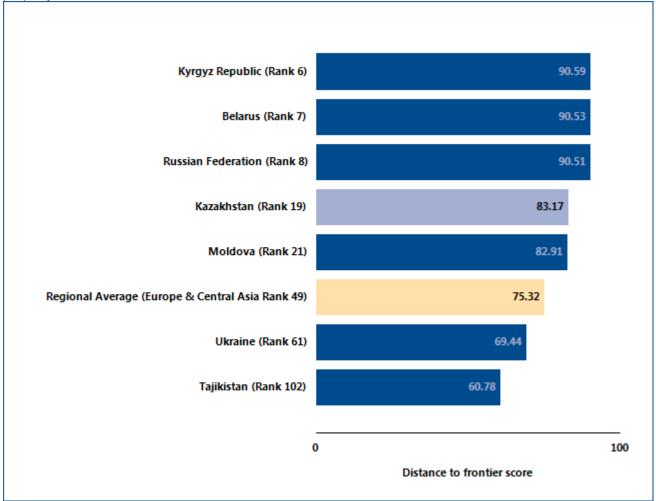
Source: Doing Business database.

*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, Kazakhstan stands at 19 in the ranking of 189 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 Kazakhstan to transfer property.

Figure 5.2 How Kazakhstan and comparator economies rank on the ease of registering property



Source: Doing Business database.

Economies worldwide have been making it easier for entrepreneurs to register and transfer property—such as by computerizing land registries, introducing time limits for procedures and setting low fixed fees. Many have cut the time required substantially—enabling buyers to use or mortgage their property earlier. What property registration reforms has *Doing Business* recorded in Kazakhstan (table 5.1)?

# Table 5.1 How has Kazakhstan made registering property easier—or not?By Doing Business report year from DB2011 to DB2016

DB year	Reform	
DB2014	Kazakhstan made it easier to transfer property by introducing a fast-track procedure for property registration.	
DB2015	Kazakhstan made registering property easier by introducing effective time limits and an expedited procedure.	
DB2016	Kazakhstan made transferring property easier by eliminating the requirement to obtain a technical passport for the transfer and to have the seller's and buyer's incorporation documents notarized.	

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.

# REGISTERING 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:	KZT 98,052,009	
City:	Almaty	

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

No.	Procedure	Time to complete	Cost to complete
1	Obtain a non-encumbrance certificate The Resolution of the Government of the Republic of Kazakhstan "On Approval of Standards of State services" No. 1586 dated 31 December 2013 introduced the new Standard of State Service "Issuance of Certificates on Registered Rights (Encumbrances) to Immovable Property and its Technical Characteristics". According to the Resolution, the non- encumbrance certificate is issued via Public/Population Service Centers within 2 business days or via the internet portal of "electronic government" at www.e.gov.kz. during 20 minutes upon availability of information in the state information system. Agency: Registration Service Committee or Centers for Real Estate or Public/Population Service Centers	Less than one day (online procedure) 2 working days (regular procedure) (simultaneous with procedure 1)	no cost
2	Notarization of a sale-purchase agreement According to Article 536, paragraph 1 of the Tax Code No.99-IV dated December 10, 2008, which came into effect January 1, 2009, if at least one of the parties entering into a sale and purchase agreement is a legal entity, notarization of the transaction shall cost one thousand (1,000) percent of the monthly calculation index (MCI). The Law of the Republic of Kazakhstan "On National Budget for 2013- 2015" No. 54-V dated 23 November 2013 sets out a new monthly assessment index ("MAI") in amount of KZT 1,852 effective from 1 January 2014. The official fee for notarization of disposition of immovable property if at least one of the parties is a legal entity remains unchanged and still equals to 1000 percent of the MAI. According to the Law "On Notariat", the notary fee for the certification of agreement on disposition of immovable property, if one of the parties is a legal entity,	1 day	For notarization of sale and purchase agreement: 1000% of MAI or KZT 19 820 is taken as state duty and 7 * MAI or KZT 13 874 is taken as notary tariff. Total 19 820+13 874= KZT 33 694.

No.	Procedure	Time to complete	Cost to complete
	amounts to 7 MAIs in urban area and to 2 of MAIs in non-urban area. <i>Agency: Notaries</i>		
3	Registration of the title at the Registration Service Committee         The Resolution of the Government of the Republic of Kazakhstan "On         Approval of Standards of State Services" No. 1586 dated 31 December         2013 introduced the new Standard of State Service "State Registration of         Rights (Encumbrances) to Immovable Property". According to the         Resolution, the state registration of rights to immovable property is         carried out via Public/Population Service Centers or via the internet         portal of "electronic government" at www.e.gov.kz.         The registration via Public/Population Service Centers is carried out         during 5 business days (the date of admission of the required documents         is not included in the term of the state service). The registration via the         internet portal is carried out during 3 business days after the electronic         request is submited thereto.         The documentation shall include:         - A filled in standard application form;         - 2 original copies of the notarized sale-purchase agreement;         - Non-encumbrance certificate;         - Technical passport of the property.         Agency: The Registration Service Committee or Centers for Real Estate	5 business days (regular) and 2 business days (expedited) or 3 business days (online)	KZT 19,820 = 10 times MAI (regular procedure) or 30 MAI, i.e. KZT 59,460 (expedited)

\* Takes place simultaneously with another procedure.

Source: Doing Business database.

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 and land dispute resolution 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 2014 and June 2015, 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.

	Answer	Score
Quality of the land administration index (0-30)		15.50
Reliability of infrastructure index (0-8)		5.00
What is the institution in charge of immovable property registration?	Department of Justice of Almaty city	
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)?	Yes	1.0
Institution in charge of the plans showing legal boundaries in the largest business city:	RSE "Research and Production Center of Land Cadastre"	
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)		3.50
Who is able to obtain information on land ownership at the agency in	Only intermediaries	0.0

### Table 5.3 Summary of quality of land administration in Kazakhstan

	Answer	Score
charge of immovable property registration in the largest business city?	and interested parties	
Is the list of documents that are required to complete any type of property transaction made publicly available-and if so, how?	Yes, online	0.5
Link for online access:	http://online.zako n.kz/Document/? doc_id=30398803	
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:	www.egov.kz	
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?	Yes, online	0.5
Link for online access:	http://online.zako n.kz/Document/? doc_id=30118294	
Is there a specific and separate mechanism for filing complaints about a problem that occurred at the agency in charge of immovable property registration?	Yes	1.0
Contact information:	A complaint can be submitted online on the website of the Ministry of Justice of the Republic of Kazakhstan, which is: http://www.adilet. gov.kz/ru/questio ns The online portal build in a Q&A format allows citizens to submit complaints, comments and recommendation s concerning all	

	Answer	Score
	types of transactions with a property. Upon submission of the complaint, one receives a reference number that can be used for tracking the status of the complaint in the system. All responses of the agency to complaints are published online and open to the public review.	
Are there publicly available official statistics tracking the number of transactions at the immovable property registration agency?	Yes	0.5
Number of property transfers in the largest business city in 2014:	In 2014, the total nnumber of property rights registered in Kazakhstan was 9 622 872 and in Almaty was 179 822.	
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, online	0.5
Link for online access:	http://aisgzk.kz/ai sgzk/ru/content/ 9-1/	
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?	Yes, in person	0.0
Link for online access:		
Is there a specific and separate mechanism for filing complaints about	No	0.0

	Answer	Score
a problem that occurred at the cadastral or mapping agency?		
Contact information:		
Geographic coverage index (0–8)		0.00
Are all privately held land plots in the economy formally registered at the immovable property registry?	No	0.0
Are all privately held land plots in the largest business city formally registered at the immovable property registry?	No	0.0
Are all privately held land plots in the economy mapped?	No	0.0
Are all privately held land plots in the largest business city mapped?	No	0.0
Land dispute resolution index (0–8)		7.00
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?	Yes	0.5
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?	Notary; Lawyer.	
Is there a national database to verify the accuracy of identity documents?	Yes	1.0
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?	Special Interdistrict Economic Court of Almaty	
How long does it take on average to obtain a decision from the first- instance court for such a case (without appeal)?	Less than a year	3.0
Are there any statistics on the number of land disputes in the first instance?	No	0.0

	Answer	Score
Number of land disputes in the largest business city in 2014:		

Source: Doing Business database.

# **GETTING CREDIT**

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' rights to view a potential borrower's financial history (positive or negative)—valuable information to consider when assessing risk. And they permit borrowers to establish a good credit history that will allow easier 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 2016 report). These scenarios assume that the borrower:

- Is a private 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

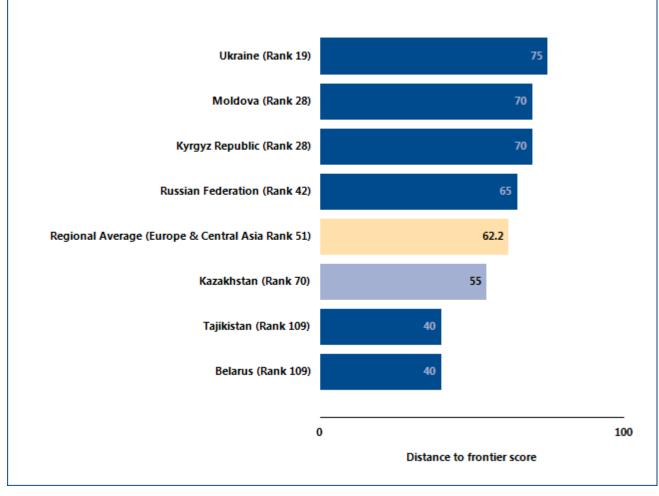
- Has up to 50 employees.
- Is 100% domestically owned, as is the lender.

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.

# GETTING CREDIT Where does the economy stand today?

How well do the credit information system and collateral and bankruptcy laws in Kazakhstan facilitate access to credit? The economy has a score of 7.00 on the depth of credit information index and a score of 4.00 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, Kazakhstan stands at 70 in the ranking of 189 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 Kazakhstan support lending and borrowing.

### Figure 6.1 How Kazakhstan and comparator economies rank on the ease of getting credit



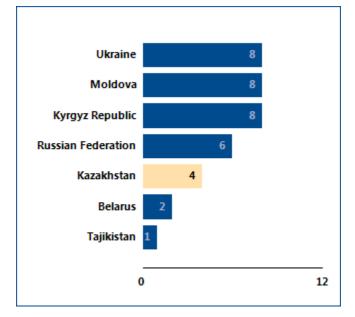
Source: Doing Business database.

### **GETTING CREDIT**

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

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.

rights index for Kazakhstan 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 6.3 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.

## **GETTING CREDIT**

When economies strengthen the legal rights of lenders and borrowers under collateral and bankruptcy laws, and increase the scope, coverage and accessibility of credit information, they can increase entrepreneurs' access to credit. What credit reforms has *Doing Business* recorded in Kazakhstan (table 6.1)?

Table 6.1 How has Kazakhstan made getting credit easier—or not? By *Doing Business* report year from DB2011 to DB2016

DB year	Reform
DB2013	Kazakhstan strengthened secured creditor rights by introducing new grounds for relief from an automatic stay during rehabilitation proceedings.
DB2016	Kazakhstan improved access to credit by adopting a new law on secured transactions allowing a general description of a combined category of assets granted as collateral.

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.

# GETTING CREDIT What are the details?

The getting credit indicators reported here for Kazakhstan 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: 4.00
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?	
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?	No
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?	Yes
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?	No
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?	
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?	
Does a notice-based collateral registry exist in which all functional equivalents can be registered?	No
Does a modern collateral registry exist in which registrations, amendments, cancellations and searches can be performed online by any interested third party?	No
Are secured creditors paid first (i.e. before tax claims and employee claims) when a debtor defaults outside an insolvency procedure?	No
Are secured creditors paid first (i.e. before tax claims and employee claims) when a business is liquidated?	No
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?	
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?	Yes

Depth of credit information index (0–8)	Credit bureau	Credit registry	Index score: 7.00
Are data on both firms and individuals distributed?	Yes	No	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?	No	No	0
Are at least 2 years of historical data distributed? (Credit bureaus and registries that distribute more than 10 years of negative data or erase data on defaults as soon as they are repaid obtain a score of 0 for this component.)	Yes	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?	Yes	No	1
Can banks and financial institutions access borrowers' credit information online (for example, through an online platform, a system-to-system connection or both)?	Yes	No	1
Are bureau or registry credit scores offered as a value- added service to help banks and financial institutions assess the creditworthiness of borrowers?	Yes	No	1

*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 firms	2,809,109	0
Number of individuals	6,656,631	0
Total	9,465,740	0
Total percentage of adult population	81.40	0.00

Source: Doing Business database.

# **PROTECTING MINORITY INVESTORS**

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 (or at least 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.

The transaction involves the following details:

- Mr. James, a director and the majority shareholder of the company, proposes that the company purchase used trucks from another company he owns.
- The price is higher than the going price for used trucks, but the transaction goes forward.
- All required approvals are obtained, and all required disclosures made, though the transaction is prejudicial to Buyer.
- Shareholders sue the interested parties and the members of the board of directors.

## 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 investor protection index (0–10)

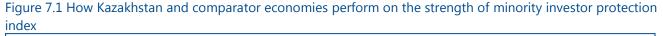
Simple average of the extent of conflict of interest regulation and extent of shareholder governance indices

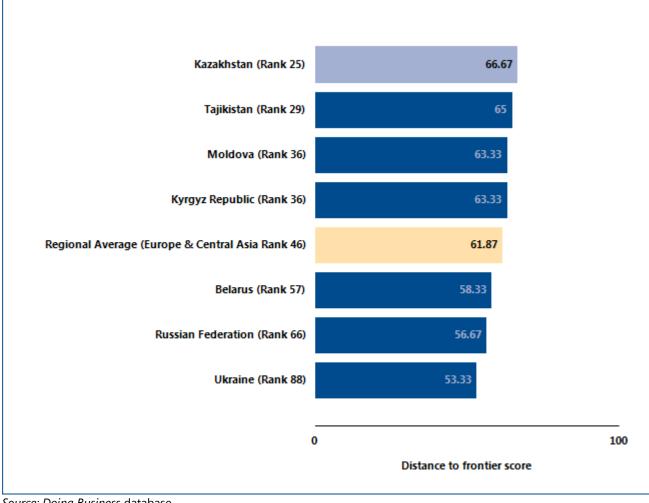
# PROTECTING MINORITY INVESTORS Where does the economy stand today?

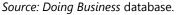
How strong are minority investor protections against self-dealing in Kazakhstan? The economy has a score of 6.70 on the strength of minority investor protection index, with a higher score indicating stronger protections.

Globally, Kazakhstan stands at 25 in the ranking of 189 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.





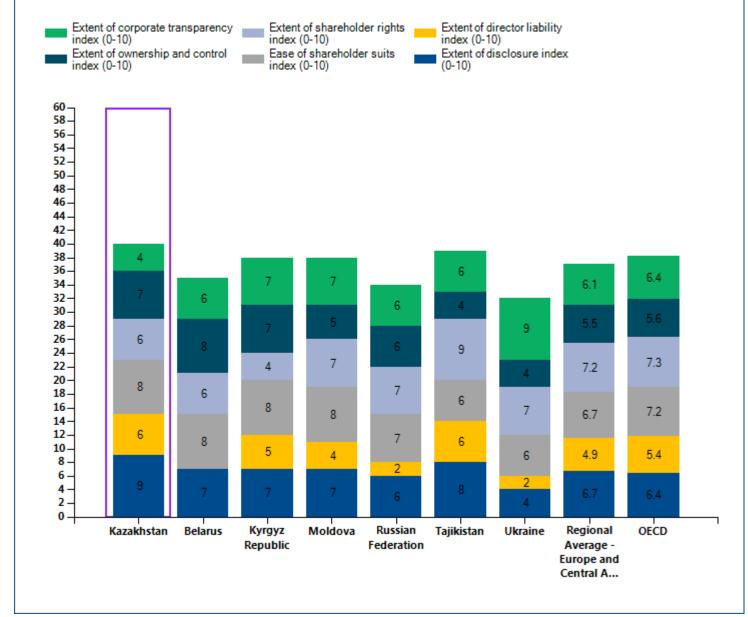


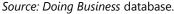
### PROTECTING MINORITY INVESTORS

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 Kazakhstan.

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

Figure 7.2 Summary of the various minority investor protection indices for Kazakhstan and comparator economies.





## PROTECTING MINORITY INVESTORS

Economies with the strongest protections of minority investors from self-dealing require detailed disclosure and define clear duties for directors. They also have wellfunctioning 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 Kazakhstan (table 7.1)?

Table 7.1 How has Kazakhstan strengthened minority investor protections—or not? By *Doing Business* report year from DB2011 to DB2016

DB year	Reform
DB2011	Kazakhstan strengthened investor protections by requiring greater corporate disclosure in company annual reports.
DB2012	Kazakhstan strengthened investor protections by regulating the approval of transactions between interested parties and making it easier to sue directors in cases of prejudicial transactions between interested parties.
DB2016	Kazakhstan strengthened minority investor protections through new provisions requiring both immediate disclosure of related-party transactions and detailed disclosure in annual financial statements; expanding the way evidence can be obtained at trial; requiring that a change in the rights associated with shares be subject to approval by a vote of two-thirds of the affected shares; prohibiting subsidiaries from acquiring shares issued by their parent company; and requiring disclosure of information about board members' other directorships as well as their primary employment.

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.

# PROTECTING MINORITY INVESTORS What are the details?

The protecting minority investors indicators reported here for Kazakhstan 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 2016* report). The summary below shows the details underlying the scores for Kazakhstan.

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

	Answer	Score
Strength of minority investor protection index (0-10)		6.70
Extent of conflict of interest regulation index (0-10)		7.70
Extent of disclosure index (0-10)		9.00
Which corporate body can provide legally sufficient approval for the Buyer-Seller transaction? (0-3)	Shareholders excluding interested parties	3.0
Is disclosure by the interested director to the board of directors required? (0-2)	Full disclosure of all material facts	2.0
Is disclosure of the transaction in published periodic filings (annual reports) required? (0-2)	Disclosure on the transaction and on the conflict of interest	2.0
Is immediate disclosure of the transaction to the public and/or shareholders required? (0-2)	Disclosure on the transaction only	1.0
Must an external body review the terms of the transaction before it takes place? (0-1)	Yes	1.0
Extent of director liability index (0-10)		6.00
Can shareholders sue directly or derivatively for the damage caused by the Buyer-Seller transaction to the company? (0-1)	Yes	1.0
Can shareholders hold the interested director liable for the damage caused by the transaction to the company? (0-2)	Liable if unfair or prejudicial	2.0
Can shareholders hold members of the approving body liable for the damage cause by the transaction to the company? (0-2)	Liable if negligent	1.0
Must the interested director pay damages for the harm caused to the company upon a successful claim by a shareholder plaintiff? (0-1)	Yes	1.0
Must the interested director repay profits made from the transaction upon a successful claim by a shareholder plaintiff? (0-1)	Yes	1.0
Is the interested director fined and imprisoned or disqualified upon a successful claim by the shareholder plaintiff? (0-1)	No	0.0
Can a court void the transaction upon a successful claim by a shareholder plaintiff? (0-2)	Only in case of fraud or bad faith	0.0
Ease of shareholder suits index (0-10)		8.00
Before filing suit, can shareholders owning 10% of the	Yes	1.0

	1	
company's share capital inspect the transaction documents? (0-1)		
Can the plaintiff obtain any documents from the defendant and witnesses during trial? (0-3)	Documents that directly prove specific facts in the plaintiff's claim	2.0
Can the plaintiff request categories of documents from the defendant without identifying specific ones? (0-1)	Yes	1.0
Can the plaintiff directly question the defendant and witnesses during trial? (0-2)	Yes	2.0
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 the company? (0-2)	Yes if successful	1.0
Extent of shareholder governance index (0-10)		5.70
Extent of shareholder rights index (0-10)		6.00
Does the sale of 51% of Buyer's assets require shareholder		0.00
approval?	No	0.0
Can shareholders representing 10% of Buyer's share capital		
call for an extraordinary meeting of shareholders?	Yes	1.0
Must Buyer obtain its shareholders' approval every time it		
issues new shares?	No	0.0
Do shareholders automatically receive preemption rights		
every time Buyer issues new shares?	Yes	1.0
Must shareholders approve the election and dismissal of the		
external auditor?	Yes	1.0
Must changes to the voting rights of a class of shares be	Yes	1.0
approved only by the holders of the affected shares?	105	1.0
Assuming that Buyer is a limited company, does the sale of 51% of Buyer's assets requires shareholder approval?	No	0.0
Assuming that Buyer is a limited company, can shareholders representing 10% of Buyer's share capital call for an extraordinary meeting of shareholders?	No	0.0
Assuming that Buyer is a limited company, must Buyer obtain its shareholders' approval every time it issues new shares?	Yes	1.0
Assuming that Buyer is a limited company, do shareholders automatically receive preemption rights every time Buyer issues new shares?	Yes	1.0
Extent of ownership and control index (0-10)		7.00
Is the CEO prohibited from also being chair of the board of directors?	Yes	1.0
Must the board of directors include independent and nonexecutive board members?	Yes	1.0
Can shareholders remove members of Buyer's board of directors without cause before the end of their term?	Yes	1.0
Must Buyer's board of directors include a separate audit committee?	No	0.0
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?	Yes	1.0

Assuming that Buyer is a limited company, can shareholders remove members of Buyer's board of directors without cause before the end of their term?	Yes	1.0
Assuming that Buyer is a limited company, must a potential acquirer make a tender offer to all shareholders upon acquiring 50% of Buyer?	No	0.0
Assuming that Buyer is a limited company, must Buyer pay dividends within a maximum period set by law after the declaration date?	Yes	1.0
Extent of corporate transparency index (0-10)		4.00
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?	No	0.0
Must a detailed notice of general meeting be sent 30 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?	No	0.0
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 a detailed notice of general meeting be sent 30 days before the meeting?	No	0.0
Assuming that Buyer is a limited company, can shareholders representing 5% of Buyer's share capital put items on the agenda for the general meeting?	No	0.0
Assuming that Buyer is a limited company, must Buyer's annual financial statements be audited by an external auditor?	No	0.0

Source: Doing Business database.

# **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. 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 as well as time taken to comply with tax laws. 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 component indicators, with a threshold and a nonlinear transformation applied to one of the component indicators, the total tax rate<sup>3</sup>. 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, 2013.
- 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.

## WHAT THE PAYING TAXES INDICATORS MEASURE

### Tax payments for a manufacturing company in 2014 (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

- 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.

<sup>&</sup>lt;sup>3</sup> 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.

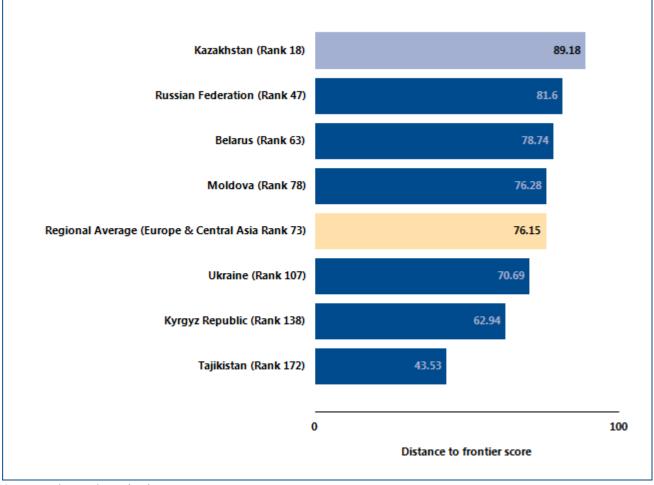
# PAYING TAXES Where does the economy stand today?

What is the administrative burden of complying with taxes in Kazakhstan—and how much do firms pay in taxes? On average, firms make 7.00 tax payments a year, spend 188.00 hours a year filing, preparing and paying taxes and pay total taxes amounting to 29.20% of profit (see the summary at 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.

Globally, Kazakhstan stands at 18 in the ranking of 189 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 Kazakhstan.

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



Source: Doing Business database.

## **PAYING TAXES**

Economies around the world have made paying taxes faster, easier and less costly for businesses—such as by consolidating payments and filings of taxes, offering electronic systems for filing and payment, establishing taxpayer service centers or allowing for more deductions and exemptions. Many have lowered tax rates. Changes have brought concrete results. Some economies simplifying tax payment and reducing rates have seen tax revenue rise. What tax reforms has *Doing Business* recorded in Kazakhstan (table 8.1)?

Table 8.1 How has Kazakhstan made paying taxes easier—or not? By *Doing Business* report year from DB2011 to DB2016

DB year	Reform
DB2015	Kazakhstan made paying taxes more complicated for companies by introducing a mandatory contribution to the National Chamber of Entrepreneurs and by increasing the vehicle and environmental taxes.

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.

# PAYING TAXES What are the details?

The indicators reported here for Kazakhstan 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 and how these taxes are filed and paid.

### LOCATION OF STANDARDIZED COMPANY

### **City: Almaty**

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

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
Corporate income tax	1	online	75	0.2	taxable profit	16.23	
Social Tax	1	online	70	0.11	gross salaries less obligatory pension contributio ns	11.17	
Property tax	0	online and jointly		0.015	property annual average net book value	1.39	
National Chamber of Entrepreneurs contribution	1			160*MCI (1 MCI = KZT 1,852 for 2014)	fee scale	0.32	
Environment pollution fee	1	online		0,66 * 1 MCI (1 MCI = KZT 1,852 for 2014) per tonne		0.06	

### 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
Land tax	1	online		KZT 28.95 per square meter	land area	0.02	
Vehicle tax	1	online		9 MCI (1 MCI = KZT 1,852 for 2014)	carrying capacity	0.02	
Value added tax (VAT)	1	online	43	0.12	value added	0	
Pension contributions	0	online and jointly		0.1	gross salaries	0	withheld
Totals	7.00		188.00			29.20	

**Kazakhstan** 

In today's globalized world, making trade between economies easier is increasingly important for business. Excessive document requirements, 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. Under the new methodology introduced this year, Doing Business measures the time and cost (excluding tariffs) associated with procedures—documentary three sets of 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.

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 × 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 – cost (US\$) & time (hours)

Obtain, prepare and submit documents:

-During transport, clearance, inspections and port or border handling in origin economy

-Required by origin, transit and destination economies

Covers all documents by law and in practice

### Border compliance – cost (US\$) & time (hours)

Customs clearance and inspections

Inspections by other agencies

Port or border handling

Obtaining, preparing and submitting documents during clearance, inspections and port or border handling

### **Domestic transport\***

Loading and unloading of shipment

- Transport between warehouse and terminal/port
- Transport between terminal/port and border
- Obtaining, preparing and submitting documents during domestic transport
- Traffic delays and road police checks while shipment is en route

\* 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.

### 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 189 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. 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.
- To identify the trading partners and export product for each economy, *Doing Business* collected data on trade flows for the most recent four-year period from international databases such as the United Nations Commodity Trade Statistics Database (UN Comtrade). For economies for which trade flow data were not available, data from ancillary government sources (various ministries and departments) and World Bank Group country offices were used to identify the export product and natural trading partners.
- 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.

- Shipping cost based on weight is assumed to be greater than shipping cost based on volume.
- 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.

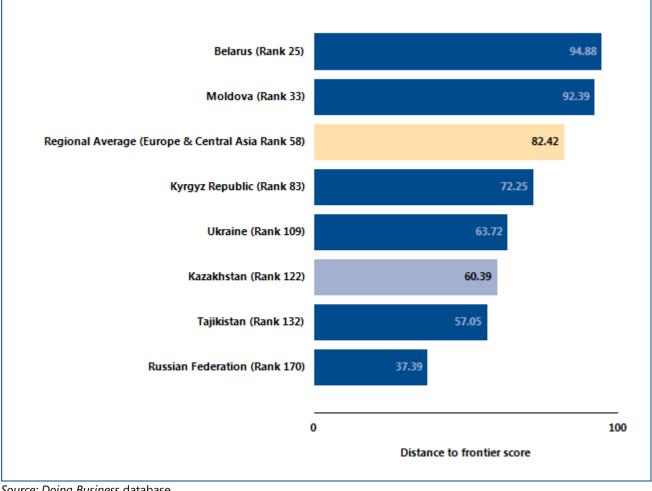
### Where does the economy stand today?

The Trading across Border 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, Kazakhstan stands at 122 in the ranking of 189 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, riskbased 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 Kazakhstan (table 9.1)?

Table 9.1 How has Kazakhstan made trading across borders easier—or not? By *Doing Business* report year from DB2011 to DB2016

DB year	Reform
DB2011	Kazakhstan speeded up trade through efforts to modernize customs, including implementation of a risk management system and improvements in customs automation.
DB2015	Kazakhstan made trading across borders easier by opening a new border station and railway link that helped reduce congestion at the border with China.

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 Kazakhstan 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, land, air 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:** Almaty

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 Kazakhstan

	Kazakhstan	Europe & Central Asia
Time to export: Border compliance (hours)	133	28
Cost to export: Border compliance (USD)	574	219
Time to export: Documentary compliance (hours)	132	31
Cost to export: Documentary compliance (USD)	430	144
Time to import: Border compliance (hours)	2	23
Cost to import: Border compliance (USD)	0	202
Time to import: Documentary compliance (hours)	6	27
Cost to import: Documentary compliance (USD)	0	108

Source: Doing Business database.

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

	Export	Import
Product	HS 72 : Iron and steel	HS 8708: Parts and accessories of motor vehicles
Trade partner	China	Russian Federation
Border	Alashankou border crossing	Troizk border crossing
Distance (km)	720	2300
Domestic transport time (hours)	48	84
Domestic transport cost (USD)	281	1595
Domestic transport speed (km/hour)	15.0	27.4
Domestic transport cost per distance (USD/km)	0.4	0.7

Source: Doing Business database.

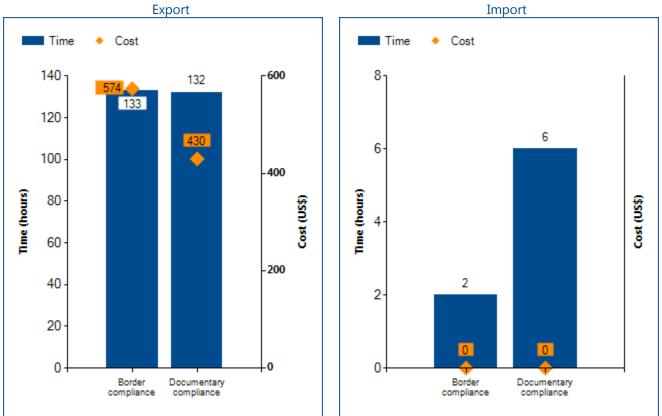
*Note:* Although *Doing Business* collects and publishes data on the time and cost for domestic transport, it does not use these data in calculating the distance to frontier score for trading across borders or the ranking on the ease of trading across borders.

Documents to import
Commercial invoice
Packing list
Waybill

Source: Doing Business database.

*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.





Source: Doing Business database.

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, this year it introduces a new measure, 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. This new index replaces the indicator on procedures, which was eliminated this year. 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.

### 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 value of the dispute is 200% of the income per capita or the equivalent in local currency of USD 5,000, whichever is greater.
- 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.

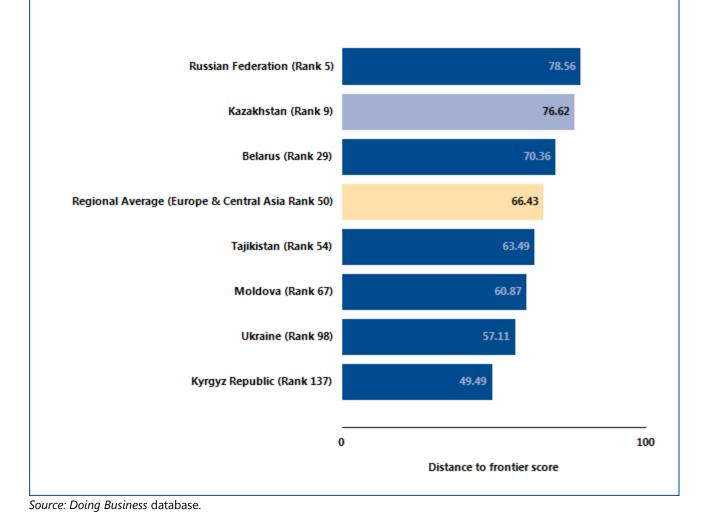
## Where does the economy stand today?

How efficient is the process of resolving a commercial dispute through the courts in Kazakhstan? According to data collected by *Doing Business*, contract enforcement takes 370.00 days and costs 22.00% 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, Kazakhstan stands at 9 in the ranking of 189 economies on the ease of enforcing contracts (figure 10.1). The rankings for comparator economies and the regional average ranking provide other useful benchmarks for assessing the efficiency of contract enforcement in Kazakhstan.





Economies in all regions have improved contract enforcement in recent years. A judiciary can be improved in different ways. Higher-income economies tend to look for ways to enhance efficiency by introducing new technology. Lower-income economies often work on reducing backlogs by introducing periodic reviews to clear inactive cases from the docket and by making procedures faster. What reforms making it easier (or more difficult) to enforce contracts has *Doing Business* recorded in Kazakhstan (table 10.1)?

### Table 10.1 How has Kazakhstan made enforcing contracts easier—or not? By *Doing Business* report year from DB2011 to DB2016

DB year	Reform
DB2015	Kazakhstan made enforcing contracts easier by introducing an electronic filing system for court users.
DB2016	Kazakhstan made enforcing contracts easier by introducing a simplified fast-track procedure for small claims and by streamlining the rules for enforcement proceedings.

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.

# ENFORCING CONTRACTS What are the details?

The data on time and cost reported here for Kazakhstan 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	
Court name:	Almaty Inter-District Commercial Court
City:	Almaty

### Figure 10.2 Time and cost of contract enforcement in Kazakhstan and comparator economies

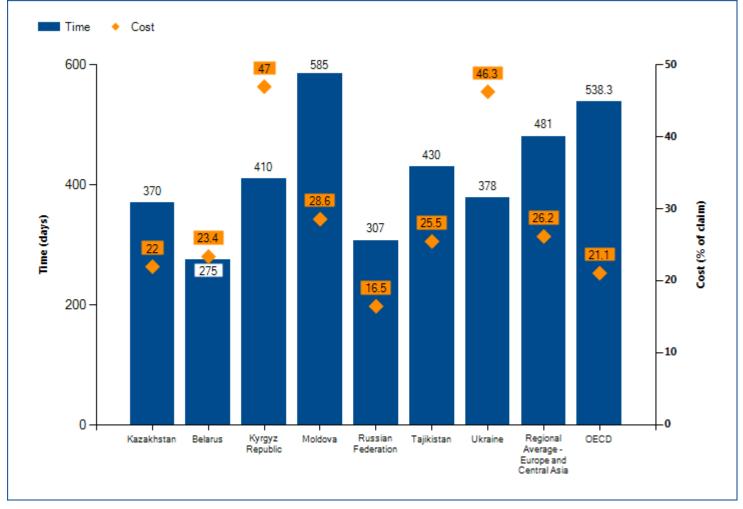


Table 10.2 Details on time and cost for enforcing contracts in Kazakhstan

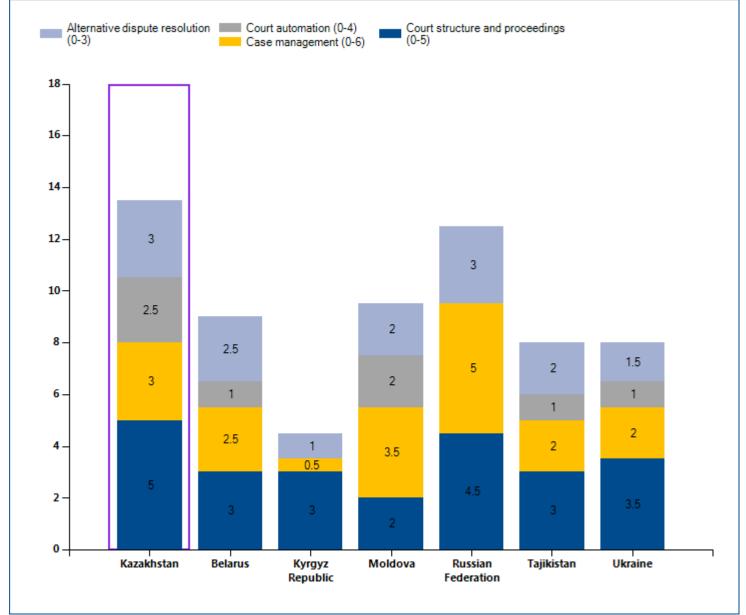
Indicator	Kazakhstan	Europe & Central Asia average
Time (days)	370	481
Filing and service	15	
Trial and judgment	135	
Enforcement of judgment	220	
Cost (% of claim)	22.0	26.2
Attorney fees (% of claim)	8.5	
Court fees (% of claim)	3.5	
Enforcement fees (% of claim)	10.0	

### 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 Kazakhstan.

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.





Source: Doing Business database.

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

	Answer	Score
Quality of judicial processes index (0-18)		13.50
Court structure and proceedings (0-5)		5.0
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	1
Case management (0-6)		3.0
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?	No	0.0
4. Is a pretrial conference among the case management techniques used before the competent court?	Yes	1.0
5. Are there any electronic case management tools in place within the competent court for use by judges?	Yes	1.0
6. Are there any electronic case management tools in place within the competent court for use by lawyers?	Yes	1.0
Court automation (0-4)		2.5

	Answer	Score
1. Can the initial complaint be filed electronically through a dedicated platform within the competent court?	Yes	1.0
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?	Yes	1.0
4. Publication of judgments		0.5
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?	Yes	
Alternative dispute resolution (0-3)		3.0
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		1.5
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?	Yes	
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	
Source: Daing Business database		1

# **RESOLVING INSOLVENCY**

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.

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

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 indicators do 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.

## 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)

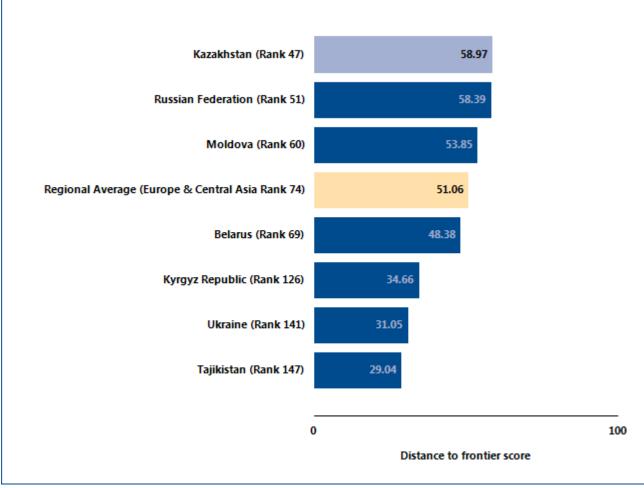
# RESOLVING INSOLVENCY Where does the economy stand today?

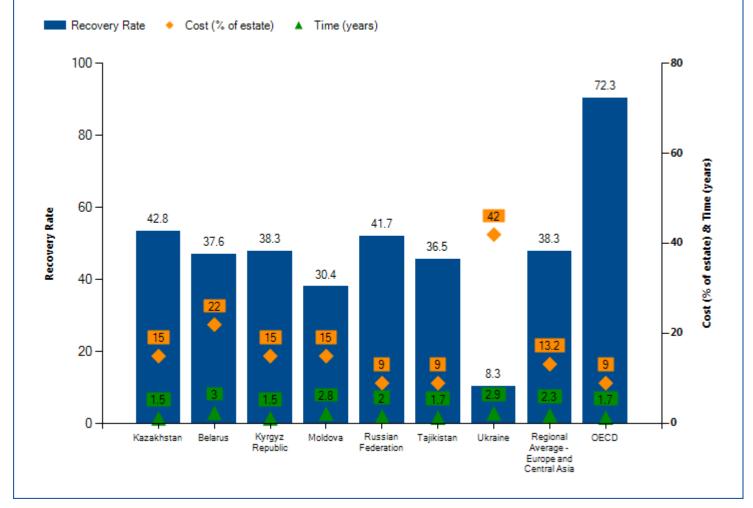
According to data collected by *Doing Business*, resolving insolvency takes 1.50 years on average and costs 15.00% of the debtor's estate, with the most likely outcome being that the company will be sold as piecemeal sale. The average recovery rate is 42.80 cents on the dollar. Most indicator sets refer 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.

Globally, Kazakhstan stands at 47 in the ranking of 189 economies on the ease of resolving insolvency (figure 11.1).

The resolving insolvency indicators are based on detailed information collected through questionnaires completed by insolvency experts, including lawyers, practitioners (administrators, trustees), accountants and judges. Data on the time, cost and outcome refer to the most likely incourt insolvency procedure applicable under specific case study assumptions. Data on provisions applicable to judicial liquidation and reorganization is based on the current law governing insolvency proceedings in each economy.

### Figure 11.1 How Kazakhstan and comparator economies rank on the ease of resolving insolvency





### Figure 11.2 Efficiency of proceedings - time, cost and recovery rate in Kazakhstan and comparator economies.

### 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-2014 lending rates.

94

Indicator	Answer	Explanation	
Proceedin g	liquidation (after an attempt at foreclosure)	<ul> <li>BizBank will initiate foreclosure, because it is the most efficient way to enforce its security. Hotel management will then initiate insolvency proceedings in an attempt to restructure the business. Under article 50 (1)(3) of the Law On Bankruptcy, all enforcement proceedings will be stayed. Hotel management will propose a reorganization plan. However, BizBank is not likely to approve any reorganization plan proposed by the hotel management. At that time the hotel will be declared insolvent with the consequence that liquidation proceedings will apply.</li> </ul>	
Outcome	piecemeal sale	Very few companies are reorganized and continue operating as a going concern. The most likely outcome is that hotel's assets will be sold piecemeal in order to satisfy its creditors.	
Time (in years)	1.5	It will take 18 months to complete all the proceedings. Bizbank's foreclosure attempt and Mirage's attempt at reorganization will take around 6 months. Liquidation proceedings will take around 12 months.	
Cost (% of estate)	15.0	Main expenses include remuneration of the insolvency representative - up to 3% auctioneer's fees and auction rates - 3-7%, attorneys' fees and fees of other professionals involved in the insolvency proceedings, such as accountants and assessors - up to 10%.	
Recovery r	Recovery rate: 42.80		

### Table 11.1 Details of data on efficiency of insolvency proceedings in Kazakhstan

## **RESOLVING INSOLVENCY**

A well-balanced bankruptcy system distinguishes companies that are financially distressed but economically viable from inefficient companies that should be liquidated. But in some insolvency systems even viable businesses are liquidated. This is starting to change. Many recent reforms of bankruptcy laws have been aimed at helping more of the viable businesses survive. What insolvency reforms has *Doing Business* recorded in Kazakhstan (table 11.2)?

### Table 11.2 How has Kazakhstan made resolving insolvency easier—or not? By *Doing Business* report year from DB2011 to DB2016

DB year	Reform	
DB2013	Kazakhstan strengthened its insolvency process by introducing an accelerated rehabilitation proceeding, extending the period for rehabilitation, expanding the powers of and improving qualification requirements for insolvency administrators, changing requirements for bankruptcy filings, extending the rights of creditors, changing regulations related to the continuation of operations, introducing a time limit for adopting a rehabilitation plan and adding court supervision requirements.	
DB2015	Kazakhstan made resolving insolvency easier by clarifying and simplifying provisions on liquidation and reorganization, introducing the concept of creditors' meetings, expanding the rights of creditors during insolvency proceedings, authorizing payment in kind to secured creditors and clarifying the process for submitting creditors' claims.	
DB2016	Kazakhstan made resolving insolvency easier by allowing creditors to initiate reorganization proceedings and encouraging sales of assets as a going concern. Kazakhstan also improved its bankruptcy regime, by explicitly authorizing post-commencement finance and granting it priority over existing unsecured claims.	

Source: Doing Business database.

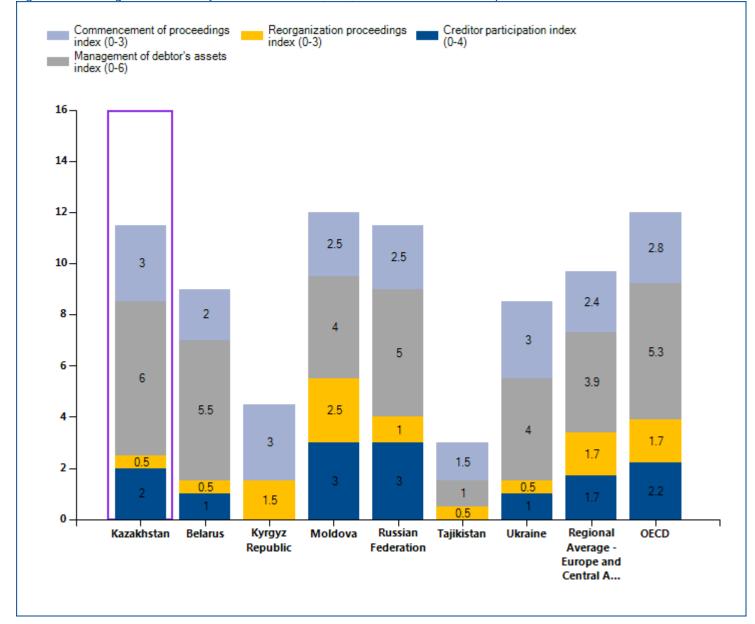
*Note:* For information on reforms in earlier years (back to DB2005), see the *Doing Business* reports for these years, available at http://www.doingbusiness.org.

## **RESOLVING INSOLVENCY**

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. Kazakhstan's score on the strength of insolvency framework index is 11.50 out of 16.

Figure 11.3 Strength of insolvency framework index (0-16) in Kazakhstan 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 11.3 Summary of data for the strength of insolvency framework index in Kazakhstan			
	Answer		
Strength of insolvency framework index (0-16)			
Commencement of proceedings index (0-3)			
What procedures are available to a DEBTOR when commencing insolvency proceedings?	(a) Debtor may file for both liquidation and reorganization		
Does the insolvency framework allow a CREDITOR to file for insolvency of the debtor?	(a) Yes, a creditor may file for both liquidation and		

commencement of proceedings index (0.5)		5.00
What procedures are available to a DEBTOR when commencing insolvency proceedings?	(a) Debtor may file for both liquidation and reorganization	1.0
Does the insolvency framework allow a CREDITOR to file for insolvency of the debtor?	(a) Yes, a creditor may file for both liquidation and reorganization	1.0
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)		6.00
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 preferential 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 debtor obtaining credit after commencement of insolvency proceedings?	Yes	1.0
Does the insolvency framework assign priority to post-commencement credit?	(b) Yes over ordinary unsecured creditors but not over secured creditors	1.0
Reorganization proceedings index (0-3)		0.50
Which creditors vote on the proposed reorganization plan?	(a) All creditors	0.5
Does the insolvency framework require that dissenting creditors in reorganization receive at least as much as what they would obtain in a liquidation?		0.0
Are the creditors divided into classes for the purposes of voting on the reorganization plan, does each class vote separately and are creditors in	110	0.0

Score

11.50

3.00

	Answer	Score
the same class treated equally?		
Creditor participation index (0-4)		2.00
Does the insolvency framework require approval by the creditors for selection or appointment of the insolvency representative?	Yes	1.0
Does the insolvency framework require approval by the creditors for sale of substantial assets of the debtor?	Yes	1.0
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?	No	0.0

Doing Business has historically studied the flexibility of regulation of employment, specifically as it relates to the areas of hiring, working hours and redundancy. This year Doing Business has expanded the scope of the labor market regulation indicators by adding 16 new questions, most of which focus on measuring job quality.

Over the period from 2007 to 2011 improvements were made to align the methodology for the labor market regulation indicators (formerly the employing workers indicators) with the letter and spirit of the International Labour Organization (ILO) conventions. Ten of the 189 ILO conventions cover areas now measured by *Doing Business* (up from four previously): employee termination, weekend work, holiday with pay, night work, protection against unemployment, sickness benefits, maternity protection, working hours, equal remuneration and labor inspections.

Between 2009 and 2011 the World Bank Group worked with a consultative group—including labor lawyers, employer and employee representatives, and experts from the ILO, the Organisation for Economic Cooperation and Development (OECD), civil society and the private sector—to review the methodology for the labor market regulation indicators and explore future areas of research.

A full report with the conclusions of the consultative group, along with the methodology it proposed, is available on the *Doing Business* website at: http://www.doingbusiness.org/methodology/labor-market-regulation.

Doing Business 2016 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.

## What are the details?

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

#### 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; (iv) the ratio of the minimum Employment laws and regulations as well as secondary sources are reviewed to ensure accuracy.

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), and (v) the availability of incentives for employers to hire employees under the age of 25\*.

Hiring	Data
Fixed-term contracts prohibited for permanent tasks?	No
Maximum length of a single fixed-term contract (months)	No limit - Art. 29, Labor Code, 2007
Maximum length of fixed-term contracts, including renewals (months)	No limit
Minimum wage applicable to the worker assumed in the case study (US\$/month)	127.1
Ratio of minimum wage to value added per worker	0.1
Incentives for employing workers under age 25?	No

Source: Doing Business database.

\*A new question introduced in the Doing Business 2016 report for the first time.

### 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)	50.0
Premium for work on weekly rest day (% of hourly pay)	100.0
Premium for overtime work (% of hourly pay)	50.0
Restrictions on night work?	0.0
Whether nonpregnant and nonnursing women can work the same night hours as men	Yes
Restrictions on weekly holiday?	0.0
Restrictions on overtime work?	No
Paid annual leave for a worker with 1 year of tenure (working days)	18.0
Paid annual leave for a worker with 5 years of tenure (working days)	18.0
Paid annual leave for a worker with 10 years of tenure (working days)	18.0
Paid annual leave (average for workers with 1, 5 and 10 years of tenure, in working days)	18.0

Source: Doing Business database.

\*A new question introduced in the Doing Business 2016 report for the first time.

### 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?	Yes
Third-party approval if one worker is dismissed?	No
Third-party notification if nine workers are dismissed?	Yes
Third-party approval if nine workers are dismissed?	No
Retraining or reassignment obligation before redundancy?	Yes
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	4.3
Notice period for redundancy dismissal for a worker with 5 years of tenure	4.3
Notice period for redundancy dismissal for a worker with 10 years of tenure	4.3
Notice period for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure)	4.3
Severance pay for redundancy dismissal for a worker with 1 year of tenure	4.3
Severance pay for redundancy dismissal for a worker with 5 years of tenure	4.3
Severance pay for redundancy dismissal for a worker with 10 years of tenure	4.3
Severance pay for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure)	4.3

### Job quality

Doing Business 2016 report presents, for the first time, data on 12 job quality areas: (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 maternity leave in calendar days (minimum number of days that legally have to be paid by the government, the employer or both); (v) whether employees on maternity leave receive 100 % of wages; (vi) the availability of five fully paid days of sick leave a year; (vii) the availability of on-the-job training at no cost to the employee; (viii) whether a worker is eligible for an unemployment protection scheme after one year of service; (ix) the minimum duration of the contribution period (in months) required for unemployment protection; (x) whether an employee can create or join a union; (xi) the availability of administrative or judicial relief in case of infringement of employees' rights; and (xii) the availability of a labor inspection system. If no maternity leave is mandated by law, parental leave is measured if applicable.

Job Quality	Data
Equal remuneration for work of equal value?	No
Gender nondiscrimination in hiring?	Yes
Paid or unpaid maternity leave mandated by law?	Yes
Minimum length of maternity leave (calendar days)?	126.0
Receive 100% of wages on maternity leave?	Yes
Five fully paid days of sick leave a year?	Yes
On-the-job training?	Yes
Unemployment protection after one year of employment?	Yes
Minimum contribution period for unemployment protection (months)?	0.0
Can employee create or join union?	Yes
Administrative or judicial relief for infringement of employees' rights?	Yes
Labor inspection system?	Yes

# 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 36 indicators for 10 *Doing Business* topics (the labor market regulation indicators are excluded). For starting a business, for example, the former Yugoslav Republic of Macedonia and New Zealand have 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 103 other economies have no paid-in minimum capital requirement (table 14.1 in the *Doing Business 2016* 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 36 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 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*<sup>4</sup>. Thus *Doing Business* uses the simplest method: weighting all topics equally and, within each topic, giving equal weight to each of the topic components<sup>5</sup>.

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 2015 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 2016 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 2016 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.

<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> 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

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

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

*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 2014/15

*Doing Business 2016* uses a simple method to calculate which economies improved the ease of doing business the most. First, it selects the economies that in 2014/15

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. Changes making it more difficult to do business are subtracted from the total number of those making it easier to do business. Twenty-four economies meet this criterion: Armenia; Azerbaijan; Benin; Costa Rica; Côte d'Ivoire; Cyprus; Hong Kong SAR, China; Indonesia; Jamaica; Kazakhstan; Kenya; Lithuania; Madagascar; Mauritania; Morocco; Romania; the Russian Federation; Rwanda; Senegal; Togo; Uganda; the United Arab Emirates; Uzbekistan; and Vietnam. 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 189. The ranking of economies is determined by sorting the aggregate distance to frontier scores, rounded to 2 decimals.

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