

12TH EDITION

Doing Business 2015

Going Beyond Efficiency

Economy Profile 2015

Cambodia



COMPARING BUSINESS REGULATIONS FOR DOMESTIC FIRMS IN **189** ECONOMIES

A World Bank Group Flagship Report

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INTRODUCTION

Doing Business sheds light on how easy or difficult it is for a local entrepreneur to open and run a small to medium-size business when complying with relevant regulations. It measures and tracks changes in regulations affecting 11 areas in the life cycle of a business: starting a business, dealing with construction permits, getting electricity, registering property, getting credit, protecting minority investors, paying taxes, trading across borders, enforcing contracts, resolving insolvency and labor market regulation.

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, 26 in Eastern Europe and Central Asia, 20 in the Middle East and North Africa and 8 in South Asia, as well as 31 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 Cambodia. 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, 2014 (except for the paying taxes indicators, which cover the period January–December 2013).

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 2015* presents the indicators, analyzes their relationship with economic outcomes and presents business regulatory reforms. The data, along with information on ordering *Doing Business 2015*, are available on the *Doing Business* website at <http://www.doingbusiness.org>.

CHANGES IN *DOING BUSINESS 2015*

As part of a 2-year update in methodology, *Doing Business 2015* incorporates 7 important changes. First, the ease of doing business ranking as well as all topic-level rankings are now computed on the basis of distance to frontier scores (see the chapter on the distance to frontier and ease of doing business ranking). Second, for the 11 economies with a population of more than 100 million, data for a second city have been added to the data set and the ranking calculation. These economies are Bangladesh, Brazil, China, India, Indonesia, Japan, Mexico, Nigeria, Pakistan, the Russian Federation and the United States. Third, for getting credit, the methodology has been revised for both the strength of legal rights index and the depth of credit information index. The number of points has been increased in both indices, from 10 to 12 for the strength of legal rights index and from 6 to 8 for the depth of credit information index. In addition, only credit bureaus and registries that cover at least 5% of the adult population can receive a score on the depth of credit information index.

Fourth, the name of the protecting investors indicator set has been changed to protecting minority investors to better reflect its scope—and the scope of the indicator set has been expanded to include shareholders' rights in corporate governance beyond related-party transactions. Fifth, the resolving insolvency indicator set has been expanded to include an index measuring the strength of the legal framework for insolvency. Sixth, the calculation of the distance to frontier score for paying taxes has been changed. The total tax rate component now enters the score in a nonlinear fashion, in an approach different from that used for all other indicators (see the chapter on the distance to frontier and ease of doing business ranking).

Finally, the name of the employing workers indicator set has been changed to labor market regulation, and the scope of this indicator set has also been changed. The indicators now focus on labor market regulation applying to the retail sector rather than the manufacturing sector, and their coverage has been expanded to include regulations on labor disputes and on benefits provided to workers. The labor market regulation indicators continue to be excluded from the aggregate distance to frontier score and ranking on the ease of doing business.

Beyond these changes there are 3 other updates in methodology. For paying taxes, the financial statement variables have been updated to be proportional to 2012 income per capita; previously they were proportional to 2005 income per capita. For enforcing contracts, the value of the claim is now set at twice the income per capita or \$5,000, whichever is greater. For dealing with construction permits, the cost of construction is now set at 50 times income per capita (before, the cost was assessed by the *Doing Business* respondents). In addition, this indicator set no longer includes the procedures for obtaining a landline telephone connection.

For more details on the changes, see the "What is changing in *Doing Business*?" chapter starting on page 24 of the *Doing Business 2015* report. For more details on the data and methodology, please see the "Data Notes" chapter starting on page 114 of the *Doing Business 2015* 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.

THE BUSINESS ENVIRONMENT

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. This year's report 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 (DTF) scores. 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. (See the chapter on the distance to frontier and ease of doing business). The 10 topics included in the ranking in *Doing Business 2015*: 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 (formerly employing workers) are not included in this year's aggregate ease of doing business ranking, but the data are presented in this year's economy profile.

The aggregate ranking on the ease of doing business benchmarks each economy's performance on the indicators against that of all other economies in the *Doing Business* sample (figure 1.1). While this ranking tells much about the business environment in an economy, it does not tell the whole story. The ranking on the ease of doing business, and the underlying indicators, do not measure all aspects of the business environment that matter to firms and investors or that affect the competitiveness of the economy. Still, a high ranking does mean that the government has created a regulatory environment conducive to operating a business.

ECONOMY OVERVIEW

Region: East Asia & Pacific

Income category: Low income

Population: 15,135,169

GNI per capita (US\$): 950

DB2015 rank: 135

DB2014 rank: 134*

Change in rank: -1

DB 2015 DTF: 55.3

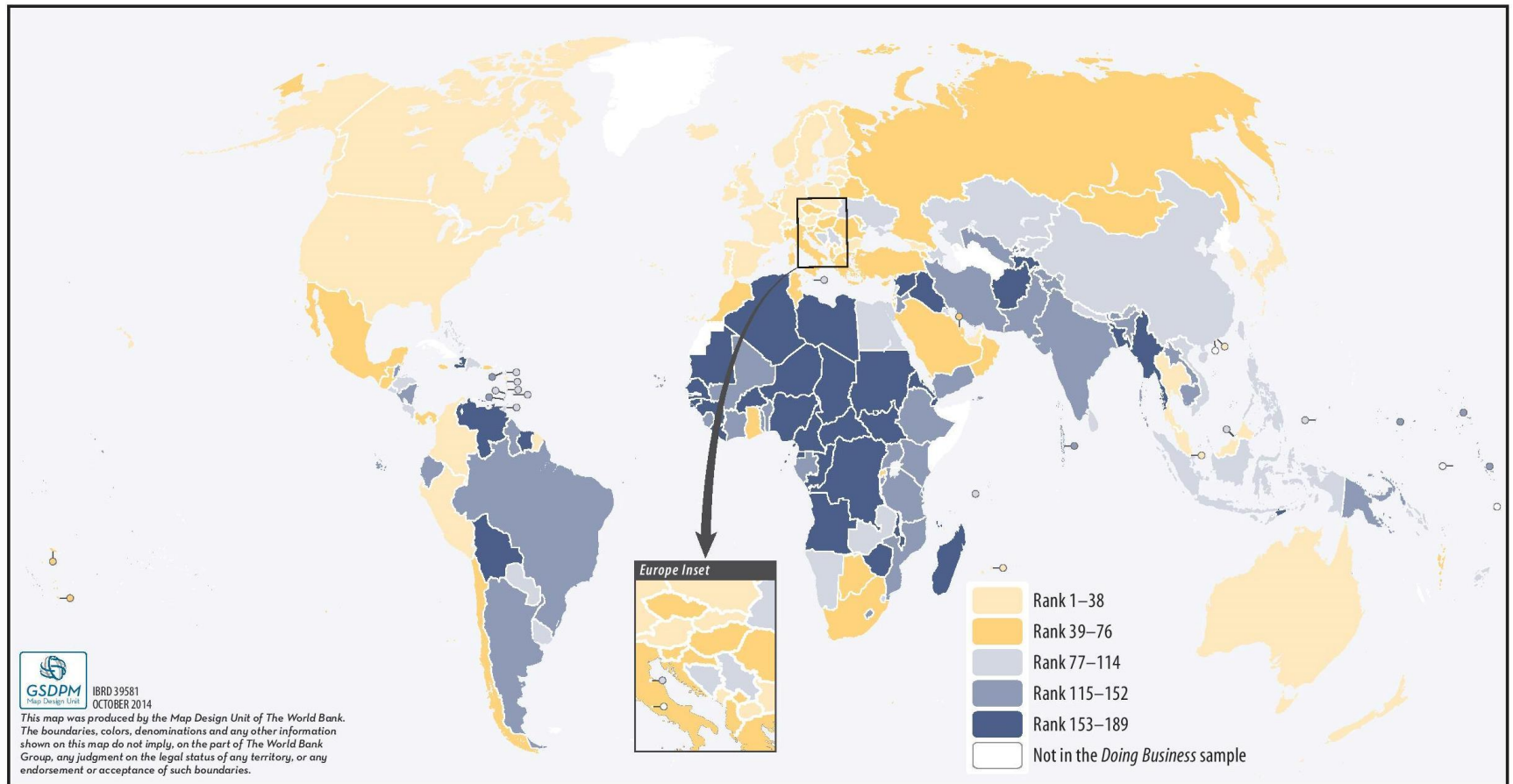
DB 2014 DTF: 55.1

Change in DTF: 0.2

* DB2014 ranking shown is not last year's published ranking but a comparable ranking for DB2014 that captures the effects of such factors as data corrections and the changes in methodology. See the data notes starting on page 114 of the *Doing Business 2015* report for sources and definitions.

THE BUSINESS ENVIRONMENT

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



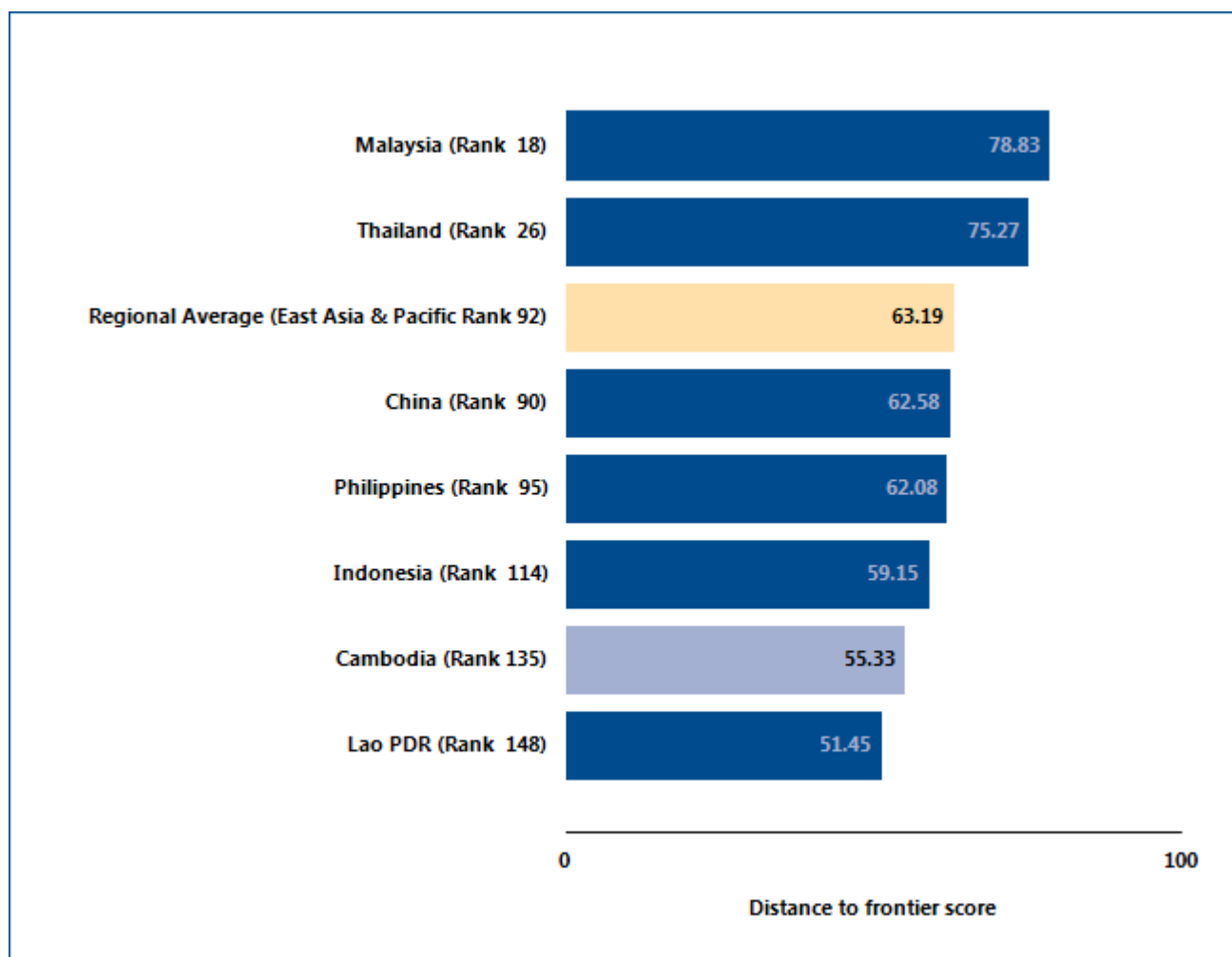
Source: *Doing Business* database.

THE BUSINESS ENVIRONMENT

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 Cambodia and comparator economies rank on the ease of doing business



Note: The rankings are benchmarked to June 2014 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.

THE BUSINESS ENVIRONMENT

Figure 1.3 Rankings on *Doing Business* topics - Cambodia
 (Scale: Rank 189 center, Rank 1 outer edge)

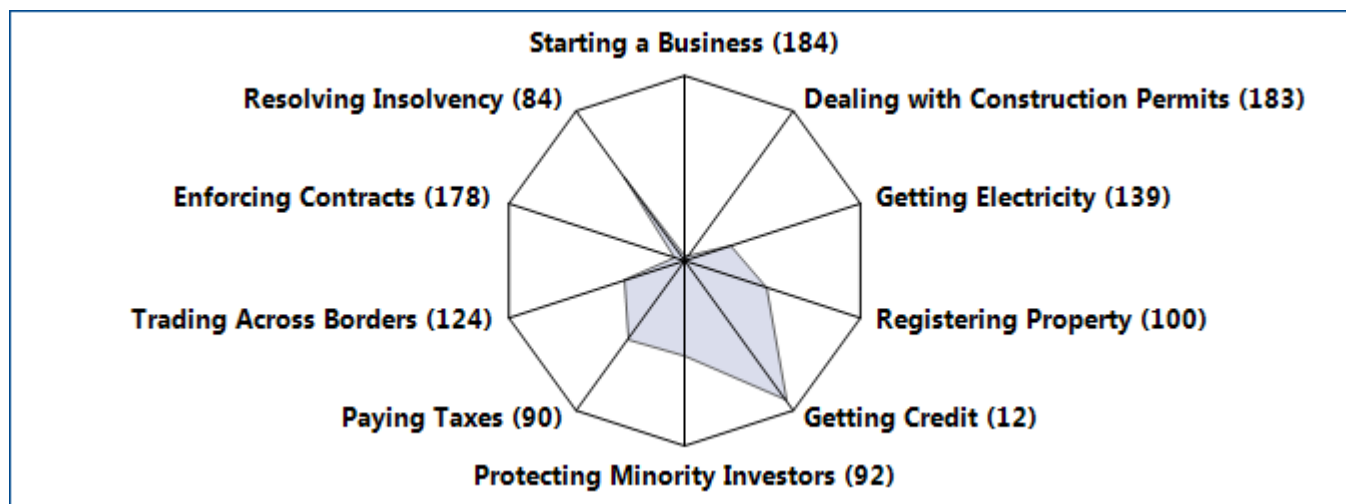
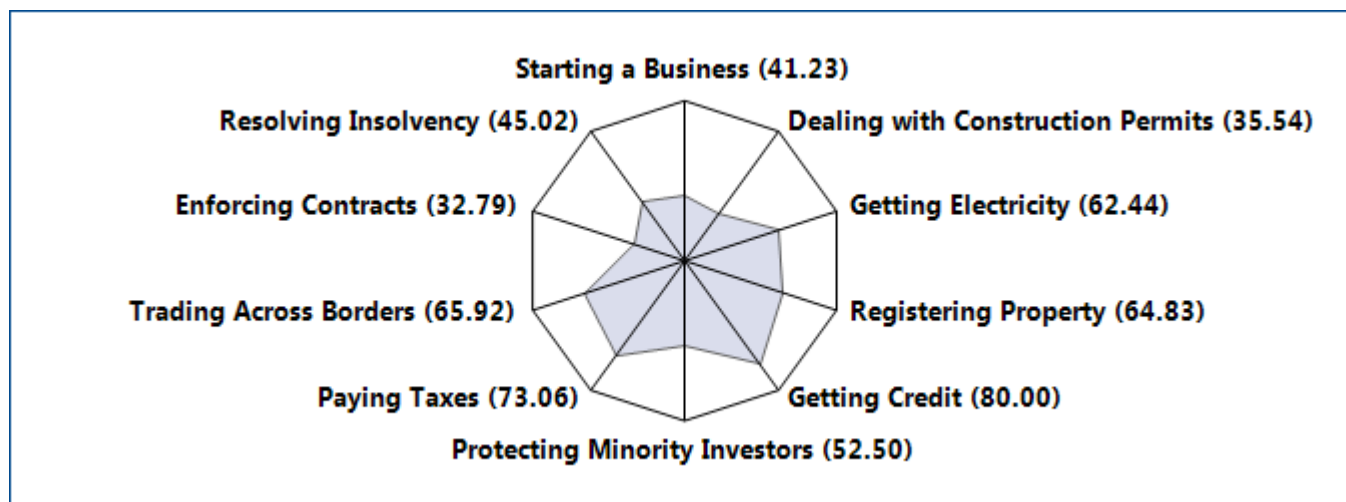


Figure 1.4 Distance to frontier scores on *Doing Business* topics - Cambodia
 (Scale: Score 0 center, Score 100 outer edge)



Note: The rankings are benchmarked to June 2014 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.

THE BUSINESS ENVIRONMENT

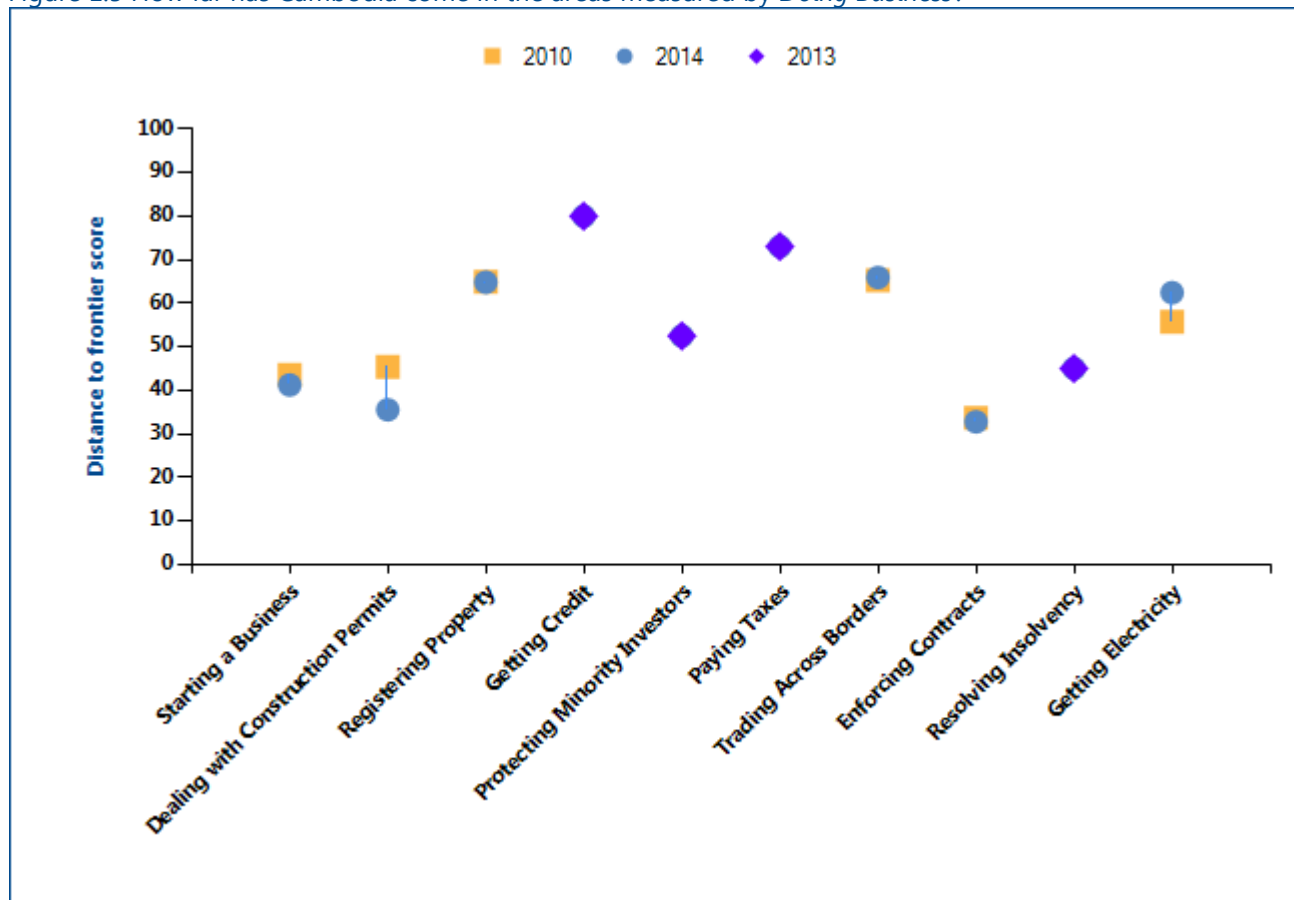
Just as the overall ranking on the ease of doing business tells only part of the story, so do changes in that ranking. Yearly movements in rankings can provide some indication of changes in an economy’s regulatory environment for firms, but they are always relative.

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 Cambodia 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 since 2010, except for getting credit, paying taxes, protecting minority investors and resolving insolvency which had methodology changes in 2014 and thus are only comparable to 2013. The measure is normalized to range between 0 and 100, with 100 representing the best performance (the frontier). See the data notes starting on page 114 of the *Doing Business 2015* report for more details on the distance to frontier score.

Source: *Doing Business* database.

THE BUSINESS ENVIRONMENT

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 Cambodia

Indicator	Cambodia DB2015	Cambodia DB2014	China DB2015	Indonesia DB2015	Lao PDR DB2015	Malaysia DB2015	Philippines DB2015	Thailand DB2015	Best performer globally DB2015
Starting a Business (rank)	184	183	128	155	154	13	161	75	New Zealand (1)
Starting a Business (DTF Score)	41.23	39.75	77.43	68.84	68.95	94.90	67.23	87.98	New Zealand (99.96)
Procedures (number)	11.0	11.0	11.0	10.0	6.0	3.0	16.0	4.0	New Zealand (1.0)*
Time (days)	101.0	101.0	31.4	52.5	92.0	5.5	34.0	27.5	New Zealand (0.5)
Cost (% of income per capita)	139.5	150.6	0.9	21.1	5.7	7.2	16.6	6.6	Slovenia (0.0)
Paid-in min. capital (% of income per capita)	26.1	27.5	0.0	35.5	0.0	0.0	3.6	0.0	112 Economies (0.0)*
Dealing with Construction Permits (rank)	183	181	179	153	107	28	124	6	Hong Kong SAR, China (1)
Dealing with Construction Permits (DTF Score)	35.54	34.91	43.75	59.03	68.50	82.49	66.08	88.77	Hong Kong SAR, China (95.53)

Indicator	Cambodia DB2015	Cambodia DB2014	China DB2015	Indonesia DB2015	Lao PDR DB2015	Malaysia DB2015	Philippines DB2015	Thailand DB2015	Best performer globally DB2015
Procedures (number)	20.0	20.0	22.0	17.0	22.0	13.0	24.0	7.0	Hong Kong SAR, China (5.0)
Time (days)	652.0	652.0	244.3	211.0	107.0	74.0	94.0	113.0	Singapore (26.0)
Cost (% of warehouse value)	6.7	7.1	7.6	4.3	0.6	1.3	1.2	0.1	Qatar (0.0)*
Getting Electricity (rank)	139	137	124	78	128	27	16	12	Korea, Rep. (1)
Getting Electricity (DTF Score)	62.44	61.86	66.35	76.90	65.29	86.67	90.59	91.71	Korea, Rep. (99.83)
Procedures (number)	4.0	4.0	5.5	5.0	5.0	5.0	4.0	4.0	12 Economies (3.0)*
Time (days)	168.0	168.0	143.2	90.7	134.0	32.0	42.0	35.0	Korea, Rep. (18.0)*
Cost (% of income per capita)	2,495.4	2,636.1	459.4	353.6	1,650.4	46.3	90.6	66.1	Japan (0.0)
Registering Property (rank)	100	99	37	117	77	75	108	28	Georgia (1)
Registering Property (DTF Score)	64.83	64.78	80.67	60.74	71.06	71.16	62.81	83.04	Georgia (99.88)
Procedures (number)	7.0	7.0	4.0	5.0	5.0	8.0	9.0	2.0	4 Economies (1.0)*
Time (days)	56.0	56.0	19.4	27.4	98.0	13.5	35.0	2.0	3 Economies (1.0)*
Cost (% of property value)	4.4	4.4	3.6	10.8	1.1	3.3	4.3	6.3	4 Economies (0.0)*
Getting Credit (rank)	12	10	71	71	116	23	104	89	New Zealand (1)
Getting Credit (DTF Score)	80.00	80.00	50.00	50.00	35.00	70.00	40.00	45.00	New Zealand (100)
Strength of legal rights index (0-12)	11	11	4	4	7	7	3	3	3 Economies (12)*

Indicator	Cambodia DB2015	Cambodia DB2014	China DB2015	Indonesia DB2015	Lao PDR DB2015	Malaysia DB2015	Philippines DB2015	Thailand DB2015	Best performer globally DB2015
Depth of credit information index (0-8)	5	5	6	6	0	7	5	6	23 Economies (8)*
Credit registry coverage (% of adults)	0.0	0.0	33.2	46.4	3.5	56.2	0.0	0.0	Portugal (100.0)
Credit bureau coverage (% of adults)	29.3	21.1	0.0	0.0	0.0	78.6	11.3	52.7	23 Economies (100.0)*
Protecting Minority Investors (rank)	92	89	132	43	178	5	154	25	New Zealand (1)
Protecting Minority Investors (DTF Score)	52.50	52.50	45.00	60.83	29.17	74.17	41.67	65.83	New Zealand (81.67)
Extent of conflict of interest regulation index (0-10)	5.7	5.7	5.0	6.0	3.3	8.7	4.0	7.7	Singapore (9.3)*
Extent of shareholder governance index (0-10)	4.8	4.8	4.0	6.2	2.5	6.2	4.3	5.5	France (7.8)*
Strength of minority investor protection index (0-10)	5.3	5.3	4.5	6.1	2.9	7.4	4.2	6.6	New Zealand (8.2)
Paying Taxes (rank)	90	85	120	160	129	32	127	62	United Arab Emirates (1)*
Paying Taxes (DTF Score)	73.06	73.06	67.44	53.66	66.10	83.95	66.46	77.99	United Arab Emirates (99.44)*
Payments (number per year)	40.0	40.0	7.0	65.0	35.0	13.0	36.0	22.0	Hong Kong SAR, China (3.0)*
Time (hours per year)	173.0	173.0	261.0	253.5	362.0	133.0	193.0	264.0	Luxembourg (55.0)
Trading Across Borders (rank)	124	120	98	62	156	11	65	36	Singapore (1)
Trading Across Borders	65.92	65.87	71.68	77.46	52.96	89.94	77.23	83.57	Singapore (96.47)

Indicator	Cambodia DB2015	Cambodia DB2014	China DB2015	Indonesia DB2015	Lao PDR DB2015	Malaysia DB2015	Philippines DB2015	Thailand DB2015	Best performer globally DB2015
(DTF Score)									
Documents to export (number)	8	8	8	4	10	4	6	5	Ireland (2)*
Time to export (days)	22.0	22.0	21.0	17.0	23.0	11.0	15.0	14.0	5 Economies (6.0)*
Cost to export (US\$ per container)	795.0	795.0	823.0	571.8	1,950.0	525.0	755.0	595.0	Timor-Leste (410.0)
Cost to export (deflated US\$ per container)	795.0	802.1	823.0	571.8	1,950.0	525.0	755.0	595.0	
Documents to import (number)	9	9	5	8	10	4	7	5	Ireland (2)*
Time to import (days)	24.0	24.0	24.0	26.0	26.0	8.0	15.0	13.0	Singapore (4.0)
Cost to import (US\$ per container)	930.0	930.0	800.0	646.8	1,910.0	560.0	915.0	760.0	Singapore (440.0)
Cost to import (deflated US\$ per container)	930.0	938.3	800.0	646.8	1,910.0	560.0	915.0	760.0	
Enforcing Contracts (rank)	178	178	35	172	99	29	124	25	Singapore (1)
Enforcing Contracts (DTF Score)	32.79	32.79	68.21	37.28	57.49	69.39	52.02	70.05	Singapore (89.54)
Time (days)	483.0	483.0	452.8	471.0	443.0	425.0	842.0	440.0	Singapore (150.0)
Cost (% of claim)	103.4	103.4	16.2	115.7	31.6	37.3	31.0	15.0	Iceland (9.0)
Procedures (number)	44.0	44.0	37.0	40.0	42.0	29.0	37.0	36.0	Singapore (21.0)*
Resolving Insolvency (rank)	84	83	53	75	189	36	50	45	Finland (1)
Resolving Insolvency (DTF Score)	45.02	45.02	55.31	46.75	0.00	65.61	56.74	58.73	Finland (93.85)

Indicator	Cambodia DB2015	Cambodia DB2014	China DB2015	Indonesia DB2015	Lao PDR DB2015	Malaysia DB2015	Philippines DB2015	Thailand DB2015	Best performer globally DB2015
Time (years)	6.0		1.7	1.9	no practice	1.0	2.7	2.7	Ireland (0.4)
Cost (% of estate)	28.0	28.0	22.0	21.6	no practice	10.0	32.0	36.0	Norway (1.0)
Outcome (0 as piecemeal sale and 1 as going concern)	0	0	0	0	no practice	1	0	1	
Recovery rate (cents on the dollar)	8.2	8.2	36.0	31.7	0.0	81.3	21.2	42.3	Japan (92.9)
Strength of insolvency framework index (0-16)	13.0	13.0	11.5	9.5	no practice	7.0	14.5	11.5	5 Economies (15.0)*

Note: DB2014 rankings shown are not last year's published rankings but comparable rankings for DB2014 that capture the effects of such factors as data corrections and changes to the methodology. Trading across borders deflated and non-deflated values are identical in DB2015 because it is defined as the base year for the deflator. The best performer on time for paying taxes is defined as the lowest time recorded among all economies in the DB2015 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” or “not possible” mark if regulation exists but is never used in practice or if a competing regulation prohibits such practice. Either way, a “no practice” mark puts the economy at the bottom of the ranking on the relevant indicator.

* Two or more economies share the top ranking on this indicator. A number shown in place of an economy's name indicates the number of economies that share the top ranking on the indicator. For a list of these economies, see the *Doing Business* website (<http://www.doingbusiness.org>).

Source: *Doing Business* database.

STARTING A BUSINESS

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 measures the ease of starting a business in an economy by recording all procedures officially required or commonly done in practice by an entrepreneur to start up and formally operate an industrial or commercial business—as well as the time and cost required to complete these procedures. It also records the paid-in minimum capital that companies must deposit before registration (or within 3 months). 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, *Doing Business* uses several assumptions about the business and the procedures. It assumes that all information is readily available to the entrepreneur and that there has been no prior contact with officials. It also assumes that the entrepreneur will pay no bribes. And it assumes that the business:

- Is a limited liability company, located in the largest business city and is 100% domestically owned¹.
- Has between 10 and 50 employees.
- Conducts general commercial or industrial activities.
- Has a start-up capital of 10 times income per capita.
- Has a turnover of at least 100 times income per capita.
- Does not qualify for any special benefits.
- Does not own real estate.

WHAT THE STARTING A BUSINESS

INDICATORS MEASURE

Procedures to legally start and operate a company (number)

- Preregistration (for example, name verification or reservation, notarization)
- Registration in the economy's largest business city¹
- Postregistration (for example, social security registration, company seal)

Time required to complete each procedure (calendar days)

- Does not include time spent gathering information
- Each procedure starts on a separate day (2 procedures cannot start on the same day). Procedures that can be fully completed online are recorded as ½ day.
- Procedure completed once final document is received
- No prior contact with officials

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

- Official costs only, no bribes
- No professional fees unless services required by law

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

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

¹ For the 11 economies with a population of more than 100 million, data for a second city have been added.

STARTING A BUSINESS

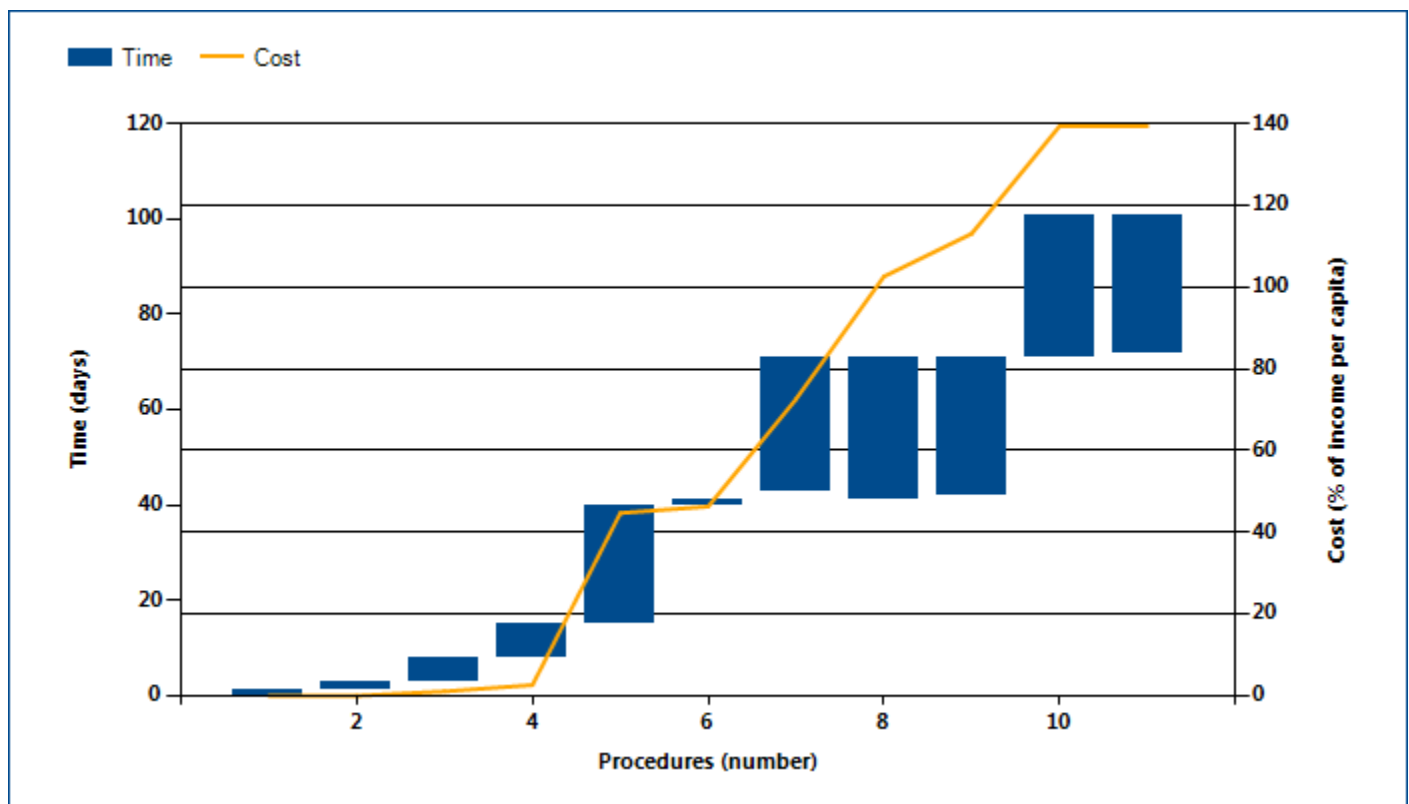
Where does the economy stand today?

What does it take to start a business in Cambodia? According to data collected by *Doing Business*, starting a business there requires 11.0 procedures, takes 101.0 days, costs 139.5% of income per capita and requires paid-in minimum capital of 26.1% 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 Cambodia -

Paid-in minimum capital (% of income per capita): 26.1



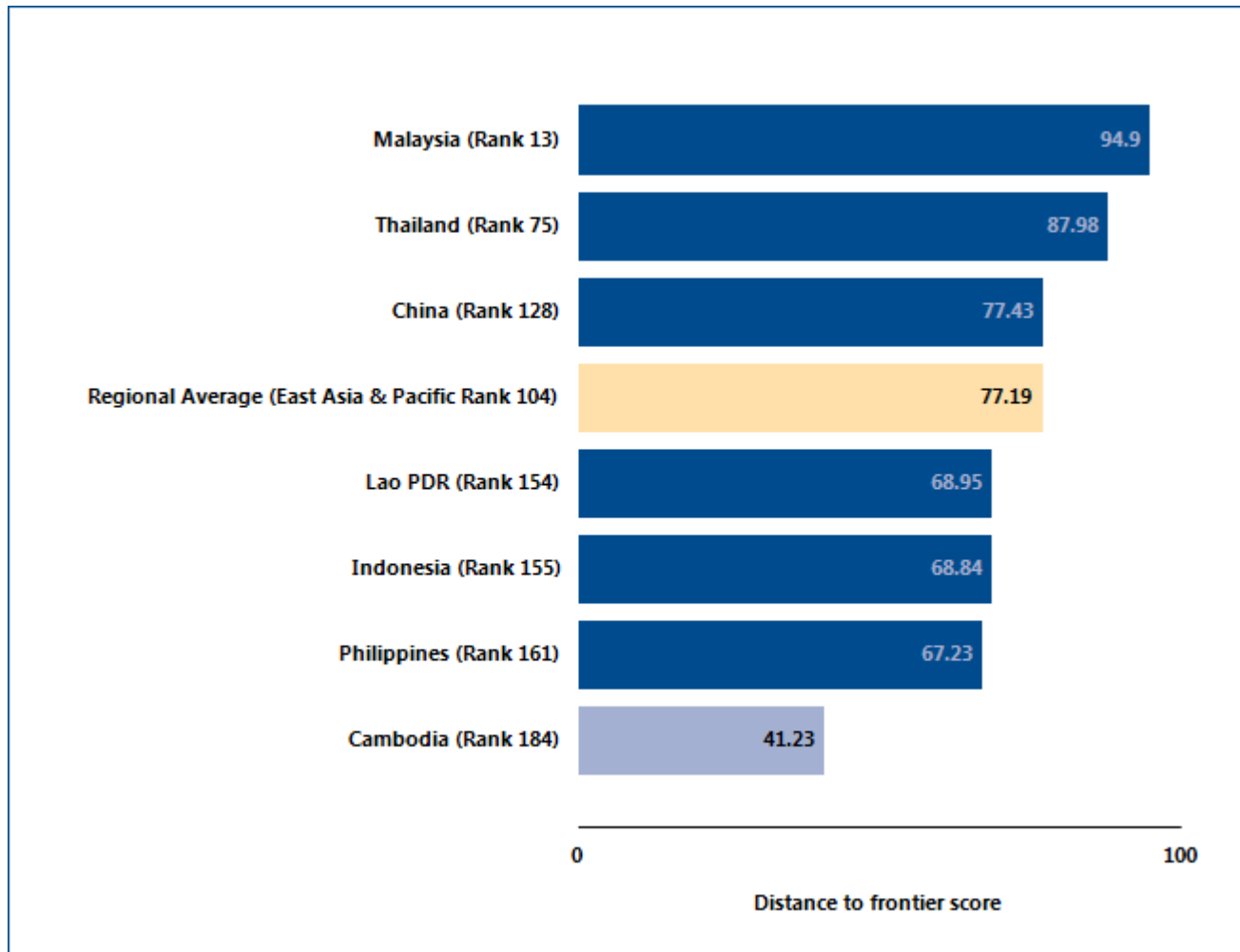
Note: Time shown in the figure above may not reflect simultaneity of procedures. Online procedures account for 0.5 days in the total time calculation. For more information on the methodology of the starting a business indicators, see the *Doing Business* website (<http://www.doingbusiness.org>). For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

STARTING A BUSINESS

Globally, Cambodia stands at 184 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 Cambodia to start a business.

Figure 2.2 How Cambodia and comparator economies rank on the ease of starting a business



Source: *Doing Business* database.

STARTING A BUSINESS

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 Cambodia (table 2.1)?

Table 2.1 How has Cambodia made starting a business easier—or not?
By *Doing Business* report year from DB2010 to DB2015

DB year	Reform
DB2014	Cambodia made starting a business more difficult by introducing a requirement for a company name check at the Department of Intellectual Property and by increasing the costs both for getting registration documents approved and stamped by the Phnom Penh Tax Department and for completing incorporation with the commercial registrar.

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>.

Source: *Doing Business* database.

STARTING A BUSINESS

What are the details?

Underlying the indicators shown in this chapter for Cambodia 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: KHR 1,000,000

City: Phnom Penh

Start-up Capital: 10 times GNI per capita

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

No.	Procedure	Time to complete	Cost to complete
1	<p>Deposit the legally required initial capital in a bank and obtain deposit evidence</p> <p>Initial capital of KHR 4 million must be paid in before registration at any authorized bank in Cambodia. The bank must provide a bank statement certifying the deposit. There is no time limit for the firm to pay the entire amount.</p> <p><i>Agency: Bank</i></p>	1 day	no charge
2	<p>Conduct an initial check for uniqueness of the company name at the Intellectual Property Department</p> <p>The Intellectual Property Department has to do an initial name check for uniqueness.</p> <p><i>Agency: Intellectual Property Department, Ministry of Commerce</i></p>	2 days	Included in Procedure 3
3	<p>Obtain the company name approval at the Business Registration Office</p> <p>The uniqueness of the company name is researched at the Department of Business Registration of the Ministry of Commerce after the approval from the Intellectual Property Department.</p> <p><i>Agency: Ministry of Commerce</i></p>	5 days	USD 10

No.	Procedure	Time to complete	Cost to complete
4	<p>Publication of an abstract of the company organization documents (bylaws, memorandum, and articles of association) in a Gazette</p> <p>A director, a shareholder, or a proxy with mandate shall prepare an application for publication in a gazette, which includes the following:</p> <ul style="list-style-type: none"> • Company name (and abbreviation, if any) • Company form • Summary of business objectives • Company term • Total capital in cash • Director(s) full name, occupation, nationality, and address • Location of company to be registered <p>It takes 1 day to get confirmed approval of the gazette announcement. Companies need to show this approval and application document (at least three copies) for registration. Usually publication occurs within 7-10 working days, sometimes longer, maximum 1 month, depending on how long business registration at the MoC takes.</p> <p><i>Agency: Gazette</i></p>	7 days	USD 15
5	<p>Incorporate the company with the Business Registration Department in Ministry of Commerce</p> <p>The memorandum and articles of association shall be prepared based on the company form and consistent with applicable law, regulations, and the standards set for such documents by the Ministry of Commerce. These documents shall be submitted in triplicate with original copies, as required (one copy each filed at the Business Registration Department, Ministry of Commerce. The memorandum and articles of association must include the following information:</p> <ul style="list-style-type: none"> • Company name • Corporate form • Business objectives • Company duration • Registered office • Stated capital in Khmer currency and shareholding • Name, address, and nationality of shareholders and director • Transfer and shares transfer • Accounts • Dissolution of company • Change of company legal form • Announcement of company establishment <p>The following documents must be presented to the Ministry's Registrar in the specified quantity:</p>	25 days on average	USD 400

No.	Procedure	Time to complete	Cost to complete
	<ul style="list-style-type: none"> • Registration forms for registration (model): three sets • Copy of identity card or passport of each company member: three sets • Photo (4" x 6") of each company member: three sets • Reference letter from a particular bank, clarifying the minimum capital KHR 4,000,000: one original • Articles of incorporation: three sets • Application for newspaper announcement: three sets • Declaration of nonguilt of directors: three sets <p>In 2006 the Ministry streamlined registration application requirements by eliminating the need for a statement of conformity and local government approvals.</p> <p>The Ministry publishes the company formation notice in the Official Gazette. During the transitional period in which the Kingdom has no Commercial Court, the organization and maintenance of the Commercial Register and the governance of the capacity to conduct commerce, as provided by law, is entrusted to the Ministry of Commerce. All commercial matters are under the jurisdiction of the ordinary courts and ministry officials.</p> <p>The time for commercial registration may take 2-3 weeks.</p> <p><i>Agency: Business Registration Department, Ministry of Commerce</i></p>		
6	<p>Make a company seal</p> <p>The Ministry of Commerce issues a seal to the company together with the registration certificate.</p> <p><i>Agency: Ministry of Commerce</i></p>	1 day	USD 15
7	<p>Have registration documents stamped and approved by Phnom Penh Tax Department</p> <p>The documents need to be stamped are (1) Memorandum and Articles of Association, (2) Ministry of Commerce Letter of Approval and (3) Certificate of Incorporation. This is obtained at one of the tax department branch offices at the khan (district) level, of which there are 7 in the city.</p> <p><i>Agency: Tax office at the khan level</i></p>	3 days	USD 250
8	<p>* Register the company for patent at the Tax office at the khan level</p> <p>Registering the company for patent at the Tax office at the khan level costs USD 285.</p>	30 days on average (simultaneous with previous procedure)	USD 285

No.	Procedure	Time to complete	Cost to complete
	<p><i>Agency: Tax office at the khan level</i></p>		
<p>9</p>	<p>* Register the company for VAT at the General Tax Department</p> <p>A tax registration form and related document must be completed with the assistance of the Real Regime Tax personnel, and copies of commercial registration documents must be provided. It takes about 2 weeks to get the temporary Tax ID number, about 3-6 weeks for the definitive one.</p> <p><i>Agency: General Tax Department</i></p>	<p>2 weeks (simultaneous with previous procedure)</p>	<p>USD 100</p>
<p>10</p>	<p>Notify the Ministry of Labor of the start of operations and hiring of employees</p> <p>All businesses must submit a written declaration to Ministry of Labor before their actual opening. All employers must submit a written declaration to the Ministry of Labor when hiring or dismissing an employee, within 15 days of the date of hiring or termination at the latest. In addition, each enterprise with at least eight employees must have established internal regulations that adapt such general provisions of the labor code as conditions of hiring and calculation and payment of wages and perquisites, including in-kind benefits, work hours, health and safety measures, and personal leave, including holidays. The internal regulations must be filed within 3 months of firm opening. All establishments must maintain a payroll ledger, a declaration of personnel, a book of establishment, and labor regulations (in Khmer version). As required by law, local employees shall be provided with a "labor book" upon completing a physical examination at the Labor Health Center (KHR 10,000 for each employee, which is usually covered by the employer).</p> <p>The procedure cost covers five processes (a) Announcing the opening of a new company and registering it with the Ministry of Labor; (b) declaring of staff (updated as necessary); (c) developing internal regulations; (d) obtaining the payroll ledger and book (record) of establishment; (e) electing staff delegates; (f) filing employment contracts; (g) obtaining employee handbooks and work permits for foreign employees; (h) registering with the National Social Security Fund ("NSSF"); (i) paying contributions for staff to the NSSF and obtaining occupational risk insurance cards.</p> <p><i>Agency: Ministry of Labor</i></p>	<p>30 days</p>	<p>USD 250 (8-200 employees)</p>

No.	Procedure	Time to complete	Cost to complete
11	<p>* Receive inspection from Labor Inspector</p> <p>All new businesses must receive inspection from Labor Inspector at the Ministry of Labor.</p> <p><i>Agency: Ministry of Labor</i></p>	1 day (simultaneous with procedure 10)	Included in Procedure 10

* Takes place simultaneously with another procedure.

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

Source: *Doing Business* database.

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 the procedures, time and cost for a business in the construction industry to obtain all the necessary approvals to build a warehouse in the economy's largest business city, connect it to basic utilities and register the warehouse so that it can be used as collateral or transferred to another entity.

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, *Doing Business* uses several assumptions about the business and the warehouse, including the utility connections.

The business:

- Is a limited liability company operating in the construction business and located 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. Is domestically owned and operated.
- Has 60 builders and other employees.

The warehouse:

- Is valued at 50 times income per capita.
- Is a new construction (there was no previous construction on the land).

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 the warehouse after its completion (if required for use as collateral or for transfer of the warehouse)

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 warehouse value)

Official costs only, no bribes

- Will have complete architectural and technical plans prepared by a licensed architect or engineer.
- Will be connected to water and sewerage (sewage system, septic tank or their equivalent). The connection to each utility network will be 150 meters (492 feet) long.
- Will be used for general storage, such as of books or stationery (not for goods requiring special conditions).
- Will take 30 weeks to construct (excluding all delays due to administrative and regulatory requirements).

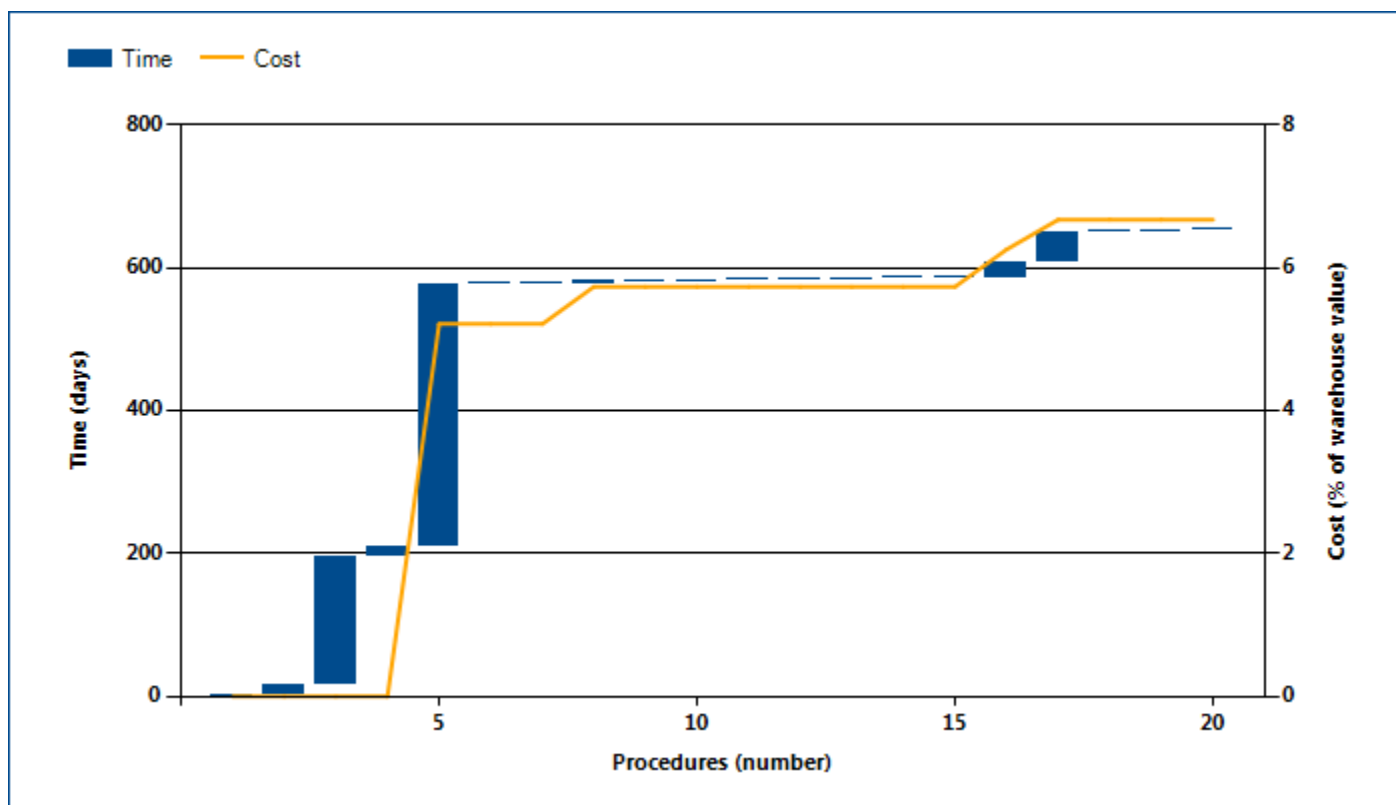
DEALING WITH CONSTRUCTION PERMITS

Where does the economy stand today?

What does it take to comply with the formalities to build a warehouse in Cambodia? According to data collected by *Doing Business*, dealing with construction permits there requires 20.0 procedures, takes 652.0 days and costs 6.7% of the warehouse value (figure 3.1). Most indicator sets refer to a case scenario in the largest

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

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



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.

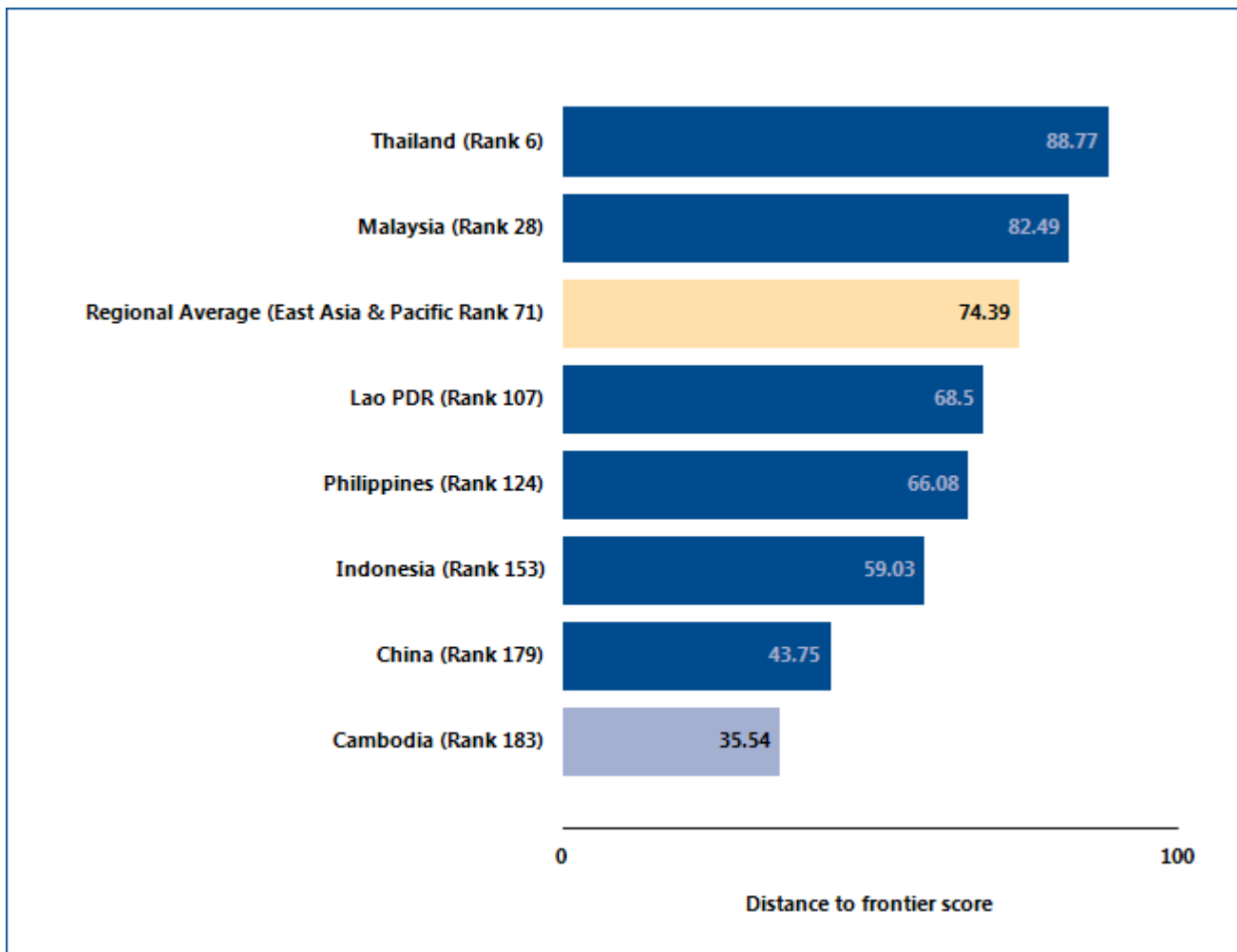
Source: *Doing Business* database.

DEALING WITH CONSTRUCTION PERMITS

Globally, Cambodia stands at 183 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 Cambodia to legally build a warehouse.

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



Source: Doing Business database.

DEALING WITH CONSTRUCTION PERMITS

What are the details?

The indicators reported here for Cambodia 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 cost of construction : **KHR 191,830,336**

City : **Phnom Penh**

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

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

No.	Procedure	Time to complete	Cost to complete
1	<p>Obtain application form</p> <p>The application form and list of supporting documents must be picked up from the Municipal Department of Land Management, Construction and Urban Planning.</p> <p><i>Agency: Municipal Department of Land Management, Construction and Urban Planning</i></p>	1 day	KHR 4,500
2	<p>Submit documents to the Sangkat Office for review</p> <p>According to Subdecree No. 86 (dated December 19, 1997), relating to the construction permit, the documents attached to the official letter application must contain at least the following (10 copies on 21 x 29.7 cm paper):</p> <ul style="list-style-type: none"> • Certificate to the estate or title certificate to the estate or the temporary occupation permit to the land • Sheet of plot: this plan (title certificate to the land) shall be made by a private land surveyor or by the land office's private agent • Plan of warehouse location on the plot. This plan specifies the location of construction in the plot and the object of the application, by stating the following: the distance between one or more buildings and boundaries of the plot and the distance of the neighboring existing buildings; all arrangements of other sectors of the vacant land, with clarification on the type of land and existing crops and planned car parks and fences; drainage pipes outside the building (substance, diameter, slope, height level, checking hole) up to the connection point of public network for draining sewage and for clean water, latrine, sink, and well; and stable point of the height of plot after the arrangement • Plan of all warehouse floors (scale 1:100) • Plan of the underground parts and latrine sinks (scale 1:100) • Plan of front warehouse (scale 1:100) • Plan of divided parts (scale 1:100). This plan shows the same as the front face plan, with one part showing the hygienic latrine sink • Table of the surface area for each floor 	14 days	no charge

No.	Procedure	Time to complete	Cost to complete
	<ul style="list-style-type: none"> • Technical specifications for calculating the ground level surface. <p>Upon receiving the construction permit, BuildCo must prepare a detailed plan of the construction integration. The Ministry of Public Works and Transportation will review this plan before the construction site is opened.</p> <p>There is no official fee; however, an informal fee must be paid to facilitate the application.</p> <p><i>Agency: Sangkat Office</i></p>		
3	<p>Request and obtain certification from the Khan or District Governor</p> <p>According to the Decision No. 05 SSR dated February 6, 2006 from the Ministry of Land Management, Urban Planning and Construction, this procedure must follow Procedure 2. The time frame should be 5 working days by law. The certification fee is not provided for by law. If informal fees are not paid, it generally takes between 4 months to 1 year to obtain the certification.</p> <p><i>Agency: Khan/ District Governor</i></p>	182 days	no charge
4	<p>Submit documents to the Khan Land Management, Urban Planning, and Construction Office for review and obtain approval</p> <p>The following documents must be submitted within 6 days after Procedure 2 has been completed:</p> <ul style="list-style-type: none"> • Plot plan • Structural and engineering plans • Plan of the location of the warehouse on the plot • Plan of all warehouse floors. This plan specifies the purpose of using the rooms and the area, sanitation installation, and areas for pipes placing • Plan of the underground parts and the latrine sinks (scale, 1:100) • Plan of front building (scale 1:100): This plan specifies the front face plan, showing the height level of the following: each floor; land at the bottom of the building, by specifying the height level of natural land, filled land, or removal land; the roof and limit of roof or height of existing terrace and the wall barriers; existing flower's pole and substance for front face • Plan of divided parts (scale, 1:100): This plan shows the same as the front face plan with one part showing the hygienic latrine sink • Table of surface area for each floor • Technical specifications for calculating the ground level surface • Additional documents: the applicant may be requested to provide additional documents for reasons of hydrology, prevention against all types of annoyance, public order, and protection of patrimony or landscape • Title certificate • Application for construction permit (10 copies) 	14 days	no charge

No.	Procedure	Time to complete	Cost to complete
	<p>There is no official fee; however, an informal fee must be paid.</p> <p><i>Agency: Khan Land Management, Urban Planning, and Construction Office</i></p>		
5	<p>Request and obtain the approval (building permit) of the Municipal Department of Land Management, Construction and Urban Planning</p> <p>BuildCo must file the documents with the Sangkat Office/Commune first, then to Khan/District), then with (a) the Municipality/Province for plots under 3,000 sq. m. or (b) the Ministry of Land Management, Urban Planning and Construction for plots above 3,000 sq. m. However, BuildCo does not need to visit each government office if the builder hires an agent who handles the construction permit application to completion.</p> <p>Fee schedule for construction permit according to the Joint Prakas 995 on provision of the Public Services Delivered by the Ministry of Land Management, Urban Planning, and Construction :</p> <p>Surface of the construction on the land (SCL) less than or equal to</p> <ul style="list-style-type: none"> • 100 sq. m.: KHR 1,000,000 • Less than or equal to 200.00 sq. m.: KHR 2,000,000 • Less than or equal to 300.00 sq. M.: KHR 3,000,000 • Less than or equal to 400.00 sq. m.: KHR 4,000,000 • Less than or equal to 500.00 sq. m.: KHR 5,000,000 • Less than or equal to 1,000.00 sq. m.: KHR 8,000,000 • Less than or equal to 2,000.00 sq. m.: KHR 10,000,000 • Less than or equal to 3,000.00 sq. m.: KHR 12,000,000 <p>Based on the Decision No. 5 SSR from the Ministry of Land Management Urban Planning and Construction, after the examination by the Khan Land Office, the documents will be forwarded to the Phnom Penh Municipal Department of Land Management, Urban Planning and Construction and Cadastre (the "PP LO"). At the PP LO, the documents will be examined by the relevant offices such as the Cadastral Office, Technical and Geography Office, Construction Office, and Land Management Office. After the approval of the PP LO, the documents will be forwarded to the Phnom Penh Municipality (the "PPM") who will have 5 days for a final examination and issuance of the construction permit. The construction permit is valid for one year from the date of its issuance by the PPM and can be extended once for another year.</p> <p>Article 9.10 of the Sub Decree No. 86 on Construction Permit stipulates that after obtaining the Construction Permit, there shall be an iron structure plan which will be examined by the Ministry of Public Works and Transport. However, this is not enforced in practice, but maybe arbitrarily used by some officials.</p> <p><i>Agency: Municipal Department of Land Management, Construction and Urban Planning</i></p>	365 days	KHR 10,000,000

No.	Procedure	Time to complete	Cost to complete
6	<p>Notify the Sangkat Office once the building permit is obtained</p> <p>Under Cambodian regulation, after receiving the building permit from the provincial or municipal authority, the company must notify other relevant authorities. Construction work must commence within a year from the date of issuance of the construction permit.</p> <p><i>Agency: Sangkat Office</i></p>	1 day	no charge
7	<p>Notify the Khan Office once the building permit has been obtained</p> <p><i>Agency: Khan Office/ District</i></p>	1 day	no charge
8	<p>Request "construction site opening" from the Phnom Penh Municipal Department of Land Management, Urban Planning, and Construction and Cadastre (the "PP LO")</p> <p>BuildCo must inform the authorities about the start of the construction within 7 days. Then the authority will issue a declaration of "construction site opening." In order to start construction and as required by Sub Decree No. 86 on Construction Permit and Decision No. 05, the construction owner shall apply to the PP LO (not the Khan Land Office or the Sala Khan) for an approval to open the construction site. The PP LO will respond to the request within 6 days.</p> <p>According to the Prakas 995, this costs 10% of the building permit fee.</p> <p><i>Agency: Phnom Penh Municipal Department of Land Management Urban Planning and Construction and Cadastre (the "PP LO")</i></p>	1 day	KHR 1,000,000
9	<p>Receive an inspection from technical official</p> <p>The Technical Department sends an expert to inspect the construction site before construction starts.</p> <p><i>Agency: Technical Department</i></p>	1 day	no charge
10	<p>Inform the building authority of the ploes setup and receive inspection</p> <p>The inspector may visit the site without notifying BuildCo. The inspection takes a few hours, depending on the construction size and complexity. After receiving notification from BuildCo, an inspector will</p>	1 day	no charge

No.	Procedure	Time to complete	Cost to complete
	<p>visit the site within 2 or 3 days. It is not necessary to stop the construction work.</p> <p><i>Agency: Technical Department</i></p>		
11	<p>Inform the building authority after foundation work and receive inspection</p> <p><i>Agency: Technical Department</i></p>	1 day	no charge
12	<p>Inform the building authority when columns are built and receive inspection</p> <p><i>Agency: Technical Department</i></p>	1 day	no charge
13	<p>Inform the building authority when walls are erected and receive inspection</p> <p><i>Agency: Technical Department</i></p>	1 day	no charge
14	<p>Inform the building authority when floors are built and receive inspection</p> <p><i>Agency: Technical Department</i></p>	1 day	no charge
15	<p>Inform the building authority upon completion of construction</p> <p><i>Agency: Technical Department</i></p>	1 day	no charge
16	<p>Receive final inspection by the relevant authorities that issue the correctness certificate</p> <p>At the end of construction, the District or Khan Office and the Urbanization and Construction Office may check simultaneously that the erected building complies with the construction permit specifications. The municipal or provincial authority issues the certificate of compliance or could take legal action for noncompliance.</p>	21 days	KHR 1,000,000

No.	Procedure	Time to complete	Cost to complete
	<p>Agency: Khan Office/District, Urbanization and Construction Office, Municipality/ Provincial Authority</p>		
17	<p>Request connection to water and sewage services</p> <p>BuildCo must fill out some application forms for the water and sewage connection.</p> <p>BuildCo is not required to prepay government and service fees before, or at the time of, the connection. Instead, it must pay the following only after approval: the government fee (as listed below), the plumbing service fee [between KHR 200,000.00 (USD 50.00) and KHR 300,000.00 (USD 75.00) plus KHR 457,750.00 (USD 114.44)], and the water meter network length connection fee [KHR 92,800.00 (USD 23.20): water subscription cost] = KHR 800,550.00.</p> <p>The water subscription fee for networks varies by water connection type (Point A and Point B) and is based on network length and water-meter size:</p> <p>Point A: Water subscription for new network is calculated as follows (for a network length of 15 mm):</p> <ul style="list-style-type: none"> • 0 to 10 mm: KHR 457,750.00 (USD 114.44) • 11 mm to 20 mm: KHR 460,400.00 (USD 115.10) • 21 mm to 30 mm: KHR 665,200.00 (USD 166.30) • 31mm to 40 mm: KHR 772,250.00 (USD 193.06) • 41 mm up to 50 mm: KHR 878,500.00 (USD 219.62) <p>Point B: Water subscription for available network with meter is calculated as follows (SN meter size water subscription fee):</p> <ul style="list-style-type: none"> • 15 mm: KHR 92,800.00 (USD 23.20) • 20 mm: KHR 98,900.00 (USD 24.73) • 25 mm: KHR 106,900.00 (USD 26.73) • 30 mm: KHR 225,000.00 (USD 56.25) • 40 mm: KHR 271,000.00 (USD 67.75) <p>Agency: Phnom Penh Water Supply Authority (PPWSA)</p>	42 days	KHR 800,550
18	<p>Inform the building authority once connection to utilities is complete</p> <p>Although it is not stipulated in the law, this notification commonly occurs in practice.</p> <p>Agency: Khan Office/ District</p>	1 day	no charge

No.	Procedure	Time to complete	Cost to complete
19	<p>Receive inspection by building authority</p> <p>The building authorities inspect the construction site for compliance with the approved plan.</p> <p><i>Agency: Khan Office/ District</i></p>	1 day	no charge
20	<p>* Receive inspection by water authorities and obtain water and sewage connection</p> <p>In general, water and power supply companies must conduct on-site inspections to determine how to connect the construction to the network and to estimate the cost of this connection. In addition to providing water services, the utilities must ensure the connection is made according to the approved plan.</p> <p><i>Agency: Phnom Penh Water Supply Authority (PPWSA)</i></p>	1 day	no charge

* Takes place simultaneously with another procedure.

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

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 self-supply, often at a prohibitively high cost. Whether electricity is reliably available or not, the first step for a customer is always to gain access by obtaining a connection.

What do the indicators cover?

Doing Business records all procedures required for a local business to obtain a permanent electricity connection and supply for a standardized warehouse, as well as the time and cost to complete them. These procedures include applications and contracts with electricity utilities, clearances from other agencies and the external and final connection works. 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.

The warehouse:

- Is owned by a local entrepreneur, located in the economy's largest business city, in an area where other warehouses are located. For the 11 economies with a population of more than 100 million, data for a second city have been added.
- Is not in a special economic zone where the connection would be eligible for subsidization or faster service.
- Is located in an area with no physical constraints (ie. property not near a railway).
- Is a new construction being connected to electricity for the first time.
- Is 2 stories, both above ground, with a total surface of about 1,300.6 square meters (14,000 square feet), is built on a plot of 929 square meters (10,000 square feet), is used for storage of refrigerated goods

The electricity connection:

- Is 150 meters long and is a 3-phase, 4-wire Y, 140-kilovolt-ampere (kVA) (subscribed capacity) connection.

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
- Is to either the low-voltage or the medium-voltage distribution network and either overhead or underground, whichever is more common in the area where the warehouse is located. Included only negligible length in the customer's private domain.
- Requires crossing of a 10-meter road but all the works are carried out in a public land, so there is no crossing into other people's private property.
- Involves installing one electricity meter. The monthly electricity consumption will be 26880 kilowatt hour (kWh). The internal electrical wiring has been completed.

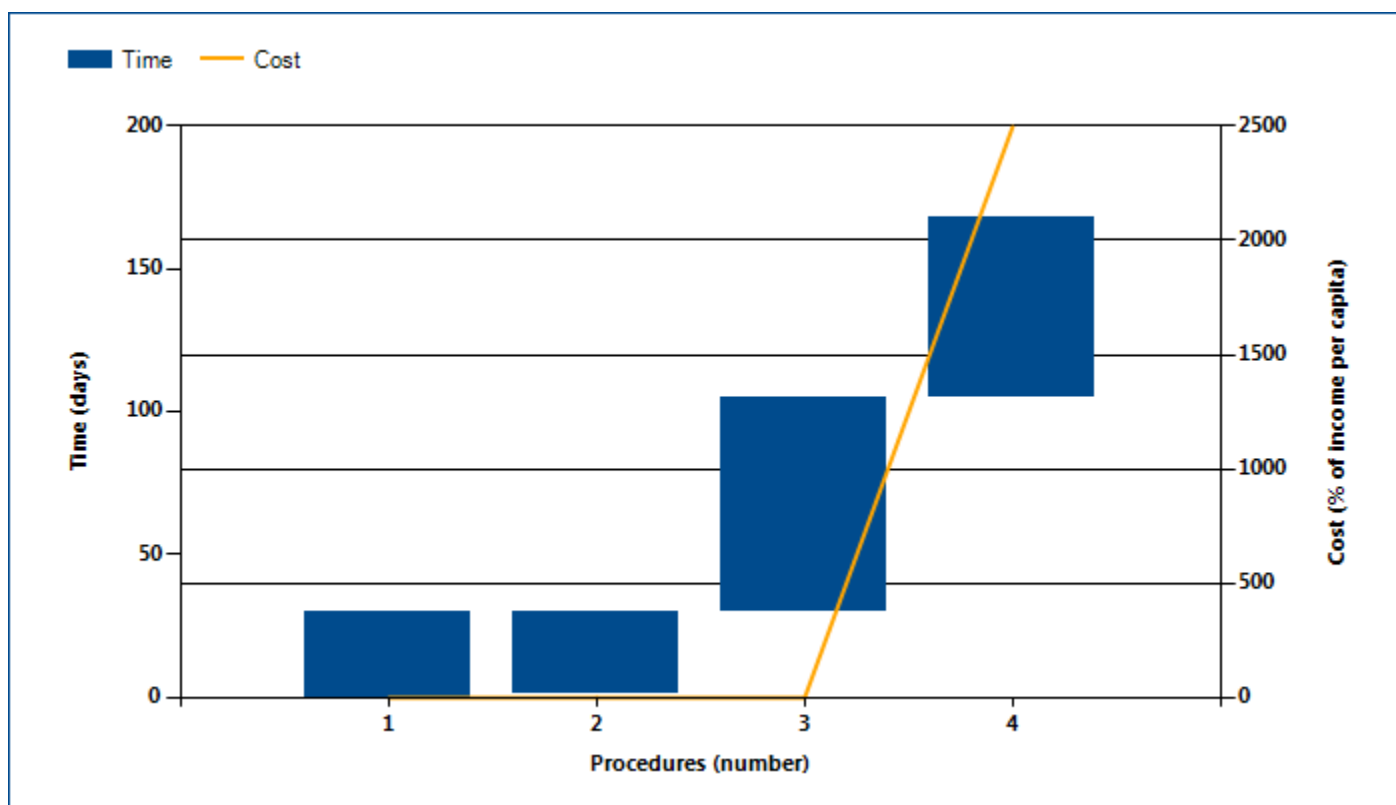
GETTING ELECTRICITY

Where does the economy stand today?

What does it take to obtain a new electricity connection in Cambodia? According to data collected by *Doing Business*, getting electricity there requires 4.0 procedures, takes 168.0 days and costs 2495.4% of income per capita (figure 4.1).

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

Figure 4.1 What it takes to obtain an electricity connection in Cambodia -



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.

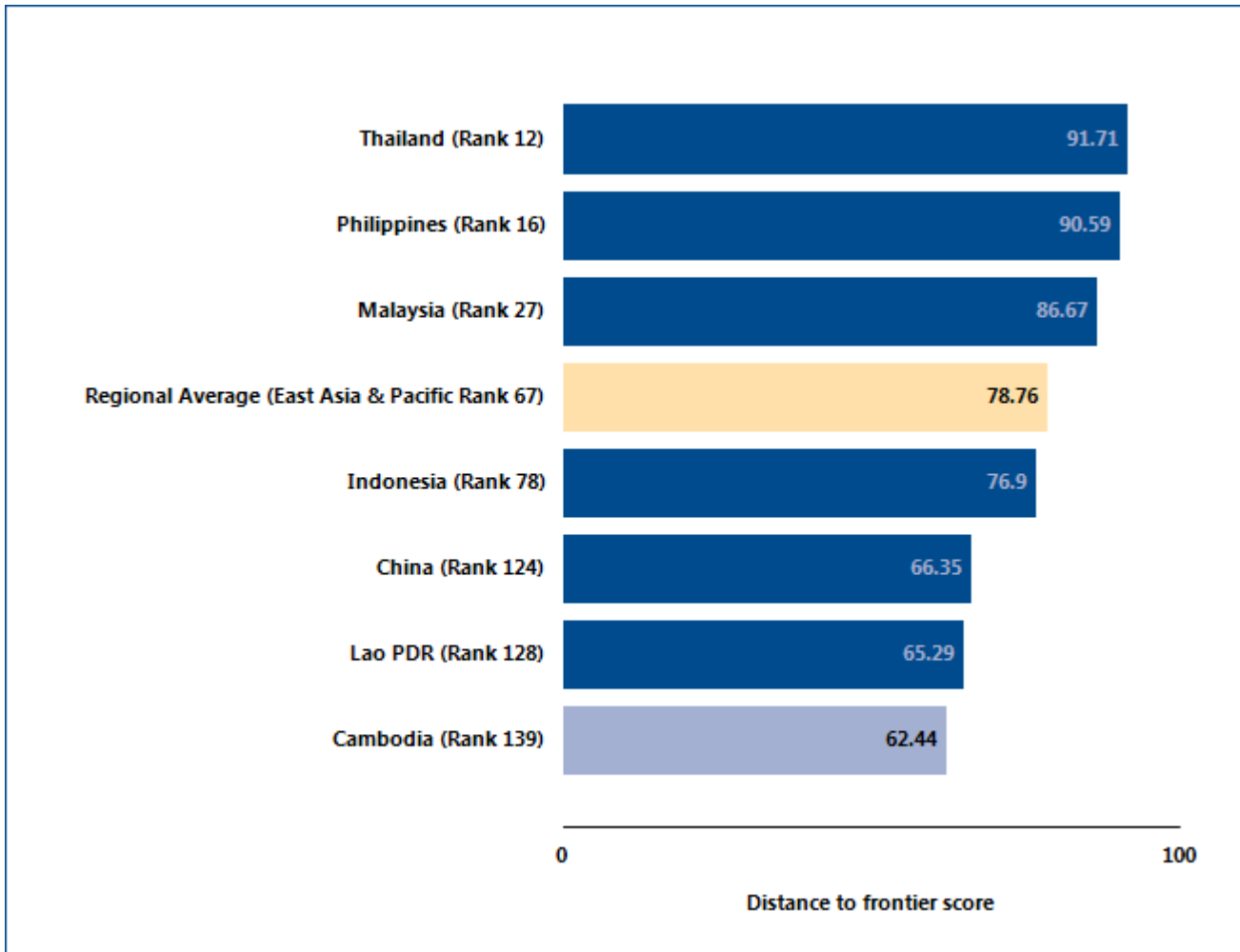
Source: *Doing Business* database.

GETTING ELECTRICITY

Globally, Cambodia stands at 139 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 Cambodia to connect a warehouse to electricity.

Figure 4.2 How Cambodia 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 Cambodia 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.

OBTAINING AN ELECTRICITY CONNECTION

Name of utility: Electricité du Cambodge

City: Phnom Penh

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.

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

No.	Procedure	Time to complete	Cost to complete
1	<p>Submit an application for an electricity connection to Electricite Du Cambodge and await an estimate</p> <p>The application should be submitted in person to the Distribution Department of Electricite Du Cambodge. The application should include the following documents: a certificate of property title (a photocopy is sufficient and there is no need for notarization) and a certificate of company registration. The client has to fill a form specifying the power needed and the list of equipment in the warehouse. There are no official fees for the application. The time for this procedure includes an estimate for negotiation.</p> <p><i>Agency: Electricite Du Cambodge (EDC)</i></p>	30 calendar days	KHR 0
2	<p>* Electricite Du Cambodge inspects the site</p> <p>The Distribution Department of EDC sends an inspector to check the site and the area. After the inspection the EDC will do the assessment and quotation of the prices.</p> <p><i>Agency: Electricite Du Cambodge (EDC)</i></p>	1 calendar day	KHR 0
3	<p>Await a clearance from EDC and sign a contract</p> <p>The consumer should obtain a clearance from the Distribution Department which has to assess whether EDC has enough capacity. The clearance is issued by the Managing Director of the Distribution</p>	75 calendar days	KHR 0

No.	Procedure	Time to complete	Cost to complete
	<p>Department. Once the clearance is issued the applicant signs a contract and pays fees.</p> <p><i>Agency: Distribution Department Electricite Du Cambodge (EDC)</i></p>		
4	<p>Await completion of the external connection works, including a meter installation and a final connection by EDC</p> <p>For an additional load of 140kVA installation of a transformer for 160 kVA will be required. The external connection works are carried out by EDC.</p> <p>The meter gets installed at the same time as when the connection is done. If there is a road crossing it takes EDC additional 2 weeks to obtain an excavation permit.</p> <p>The security deposit has to be paid and is returned upon the termination of the power consumption.</p> <p>There is no supervision / inspection of the internal wiring before the final connection. EDC is responsible only for the external connection. The customer's private electrical engineer is in charge of the internal wiring. There is no requirement that the electrician must be licensed, so they can practice without a license. However, EDC is de facto the licensor of electrical engineers because they provide training courses. Attendees of this training receive a certificate that EDC recognizes. There is no other agency that provides the courses.</p> <p><i>Agency: Electricite Du Cambodge (EDC) and Electrical Contractor</i></p>	63 calendar days	KHR 95,738,453.46

* Takes place simultaneously with another procedure.

Source: Doing Business database.

REGISTERING PROPERTY

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. 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.
- Are located in the economy's largest business city².
- 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.
- Is registered in the land registry or cadastre, or both, and is free of title disputes.
- Property will be transferred in its entirety.

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 city²

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

- 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.

² For the 11 economies with a population of more than 100 million, data for a second city have been added.

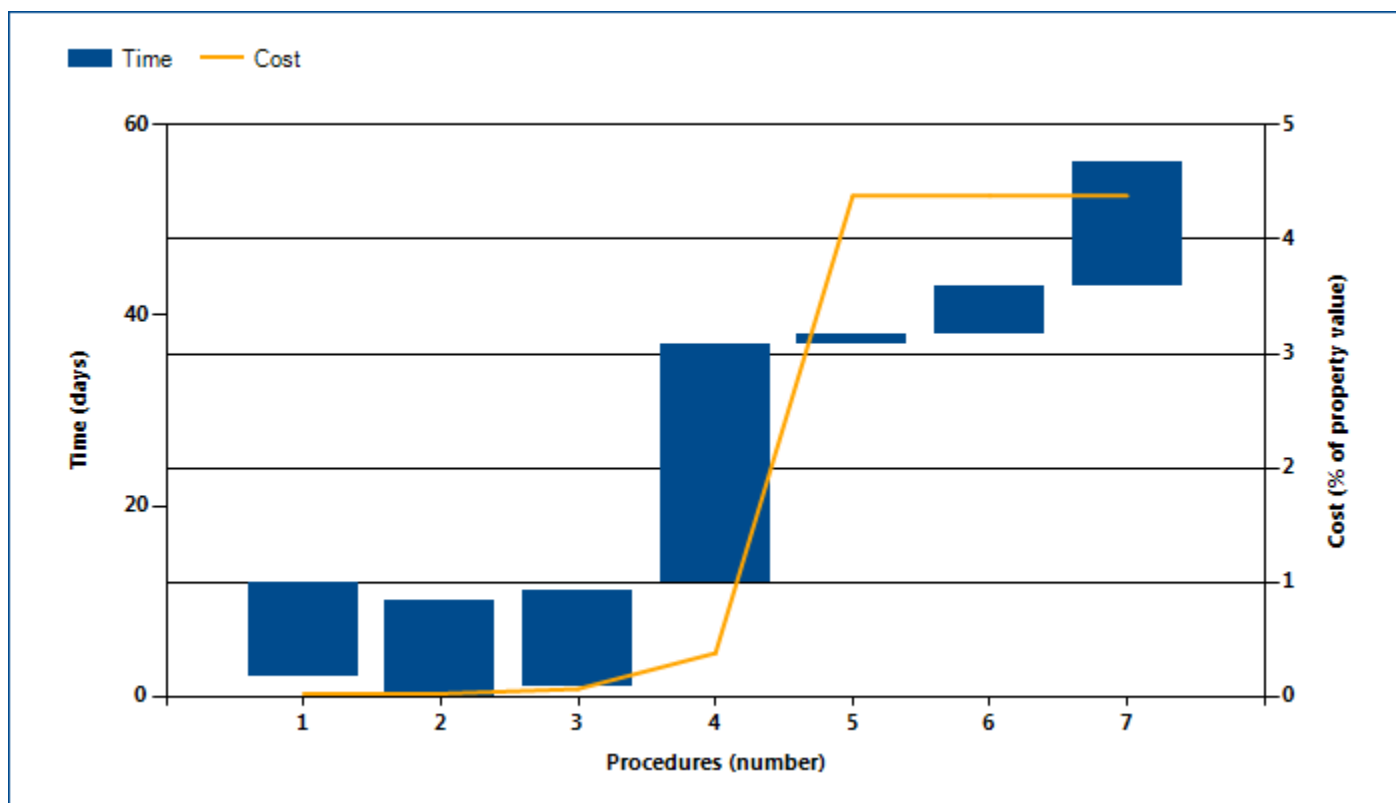
REGISTERING PROPERTY

Where does the economy stand today?

What does it take to complete a property transfer in Cambodia? According to data collected by *Doing Business*, registering property there requires 7.0 procedures, takes 56.0 days and costs 4.4% 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 Cambodia -



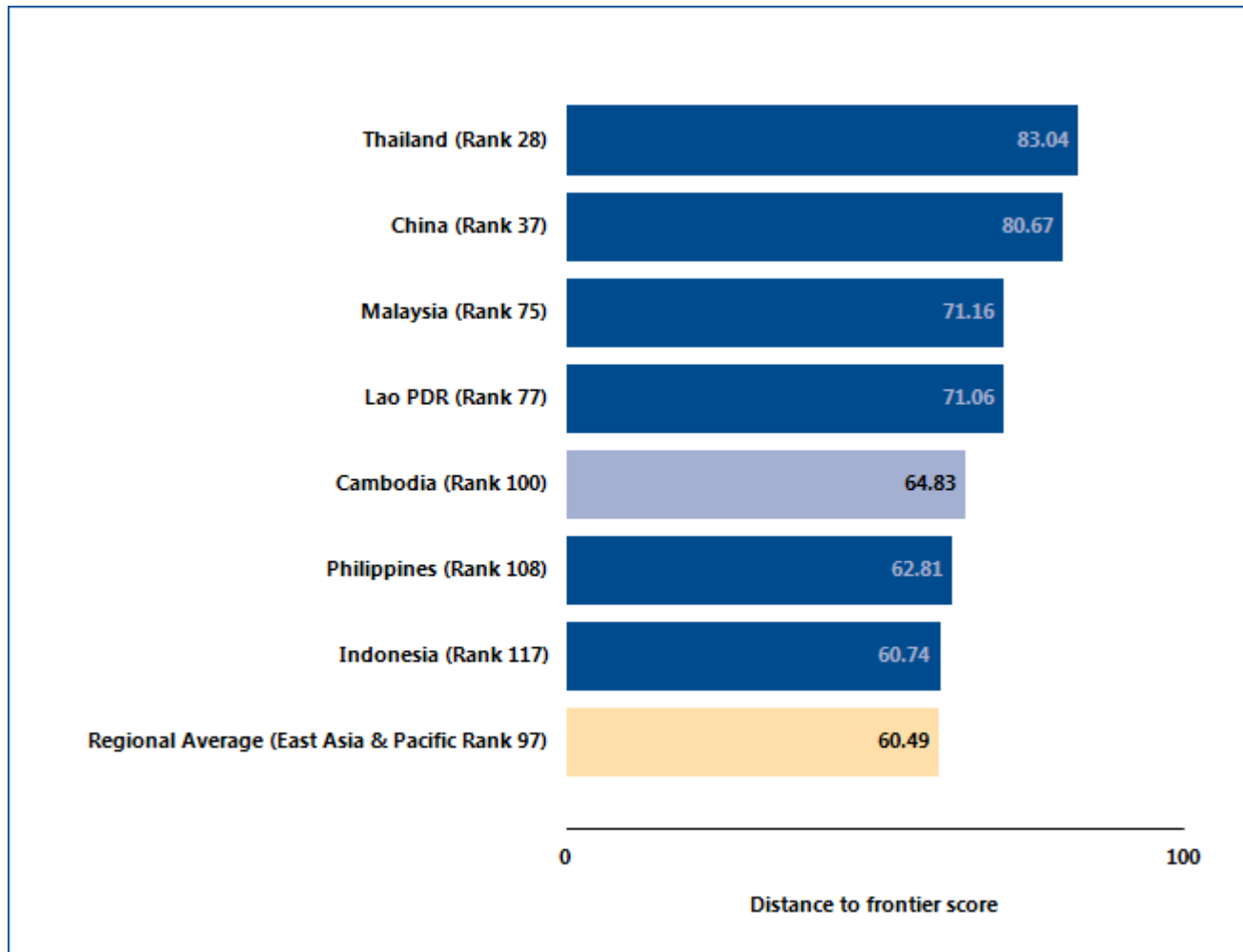
Note: Time shown in the figure above may not reflect simultaneity of procedures. Online procedures account for 0.5 days in the total time calculation. For more information on the methodology of the registering property indicators, see the *Doing Business* website (<http://www.doingbusiness.org>). For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

REGISTERING PROPERTY

Globally, Cambodia stands at 100 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 Cambodia to transfer property.

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



Source: Doing Business database.

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).

STANDARD PROPERTY TRANSFER

Property value: KHR 191,830,336

City: Phnom Penh

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

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

No.	Procedure	Time to complete	Cost to complete
1	<p>The buyer verifies the title certificate with the Land Office, checking for potential liens or encumbrances</p> <p>The buyer should obtain a copy of the initial title certificate from the seller and verify proper ownership, ensuring that the seller is the rightful owner of the title certificate. He verifies the title certificate with the land office to ensure that there are no liens, mortgages or other encumbrances registered for that property. Official cost according the Prakas 995 dated of December 28th,2012 on public service at Ministry of Land Management, Urban Planning and Construction</p> <p><i>Agency: Land Office</i></p>	10 days (simultaneous with Procedures 2 and 3)	KHR 50000
2	<p>* Obtain information on the property from the Commune Council Official</p> <p>The land purchaser may contact the village chief or the commune council official to obtain information on the land in addition to an official search at the municipal land office.</p> <p><i>Agency: Commune Council</i></p>	10 days (simultaneous with Procedures 1 and 3)	no cost
3	<p>* The buyer should obtain the certificate of incorporation of the seller's company and other documents from the seller</p> <p>If the landowner is a legal entity, the buyer should obtain a copy of the ID of the shareholder or person acting on behalf of the company, and a certified/notarized copy of the certificate of issued by the Ministry of Commerce. These documents are needed to verify the accuracy and identity of the company name appearing in the title certificate. A Power</p>	10 days (simultaneous with Procedures 1 and 2)	KHR 80,000

No.	Procedure	Time to complete	Cost to complete
	<p>of Attorney is also needed, as well as a resolution signed by the Board of Directors authorizing a named individual to represent the company at the land office accompanied by the Power of Attorney implementing that Resolution.</p> <p><i>Agency: Ministry of Commerce</i></p>		
<p>4</p>	<p>Apply for registration at the District Land Office of the Ministry of Land Management, Urban Planning & Construction (MLMUPC)</p> <p>When 2 persons/companies wish to buy/sell real property, together they should go to the district office of the Ministry of Land Management, Urban Planning & Construction (MLMUPC) and arrange to prepare and sign documents. A cadastral transfer fee of KHR 600,000 is paid to MLMUPC.</p> <p>The documentation shall include the company's statute, its Certificate of Incorporation, and Power of Attorney (obtained in Procedure 3). At the time, the original Title Certificate held by the seller must be presented to the Khan at the time of signing the deed in order to have the name of the new owner inserted on the document.</p> <p><i>Agency: District Land Office, MLMUPC (District Land Office of the Ministry of Land Management, Urban Planning & Construction)</i></p>	<p>20-30 days</p>	<p>KHR 600,000 (Cadastral transfer fee)</p>
<p>5</p>	<p>Pay transfer tax at the Tax Collection Office</p> <p>A transfer tax of 4% of value of the property is paid to the Ministry of Economy and Finance at the Tax Collection Office of the location of the transferred property. A Tax Receipt is issued to prove that the tax has been paid. The 4% transfer tax is set out in Article 40 of the Law on Finance for the year 1995. In Phnom Penh, this tax is not assessed based on the true transacted value of the property but based on a schedule of price of property determined by the Phnom Penh Municipality. The assessed value is usually based on the total number of square meters, the land's location, use etc. The tax is not based on the actual price for which the land is sold; rather it is based on the assessed value. For the land of more than 1200m², the surplus is subject to unused land tax. For the land less than 1200m², the unused land tax is not applicable. The time for the tax office to complete the calculation of transfer tax will depend on the location of the land and its size.</p> <p><i>Agency: General Department of Taxation</i></p>	<p>1 day</p>	<p>4% of property value (transfer fee)</p>

No.	Procedure	Time to complete	Cost to complete
6	<p>Return to Cadastral office to complete the registration process</p> <p>After taxes are paid the parties return to the cadastral office at the MLMUPC and sign/thumbprint a MLMUPC form for buying/selling real property that was filled in by MLMUPC official. The signing/thumb printing will be witnessed by a local authority such as commune chief who will also thumbprint. These Procedures are based on Land Law Arts. 65, 244 and 245. Land Law Art. 69 bars transfer unless all necessary taxes are paid. The documentation shall include: (1) Payment receipts of transfer tax (obtained in Procedure 5)</p> <p><i>Agency: MLMUPC (District Land Office of the Ministry of Land Management, Urban Planning & Construction)</i></p>	5 days	Cadastral service paid in Procedure 4
7	<p>Obtain the certificate of title from the Municipal Land Office</p> <p>The Khan/District land office forwards all the "transfer documents" to the Municipal Land Office where it issues the Certificate of Title in the new owner's name and has it registered. The last procedural step in practice can take several weeks, depending on the diligence of the land officials and interested parties.</p> <p><i>Agency: The Khan/District land office forwards all the "transfer documents" to the Municipal Land Office where it issues the Certificate of Title in the new owner's name and has it registered.</i></p>	13 days	Already paid in Procedure 5

* Takes place simultaneously with another procedure.

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

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 2015* 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)³

Rights of borrowers and lenders through collateral laws

Protection of secured creditors' rights through bankruptcy laws

Depth of credit information index (0–8)⁴

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.

³ For the legal rights index, 2 new points are added in *Doing Business 2015* for new data collected to assess the overall legal framework for secured transactions and the functioning of the collateral registry.

⁴ For the credit information index, 2 new points are added in *Doing Business 2015* for new data collected on accessing borrowers' credit information online and availability of credit scores.

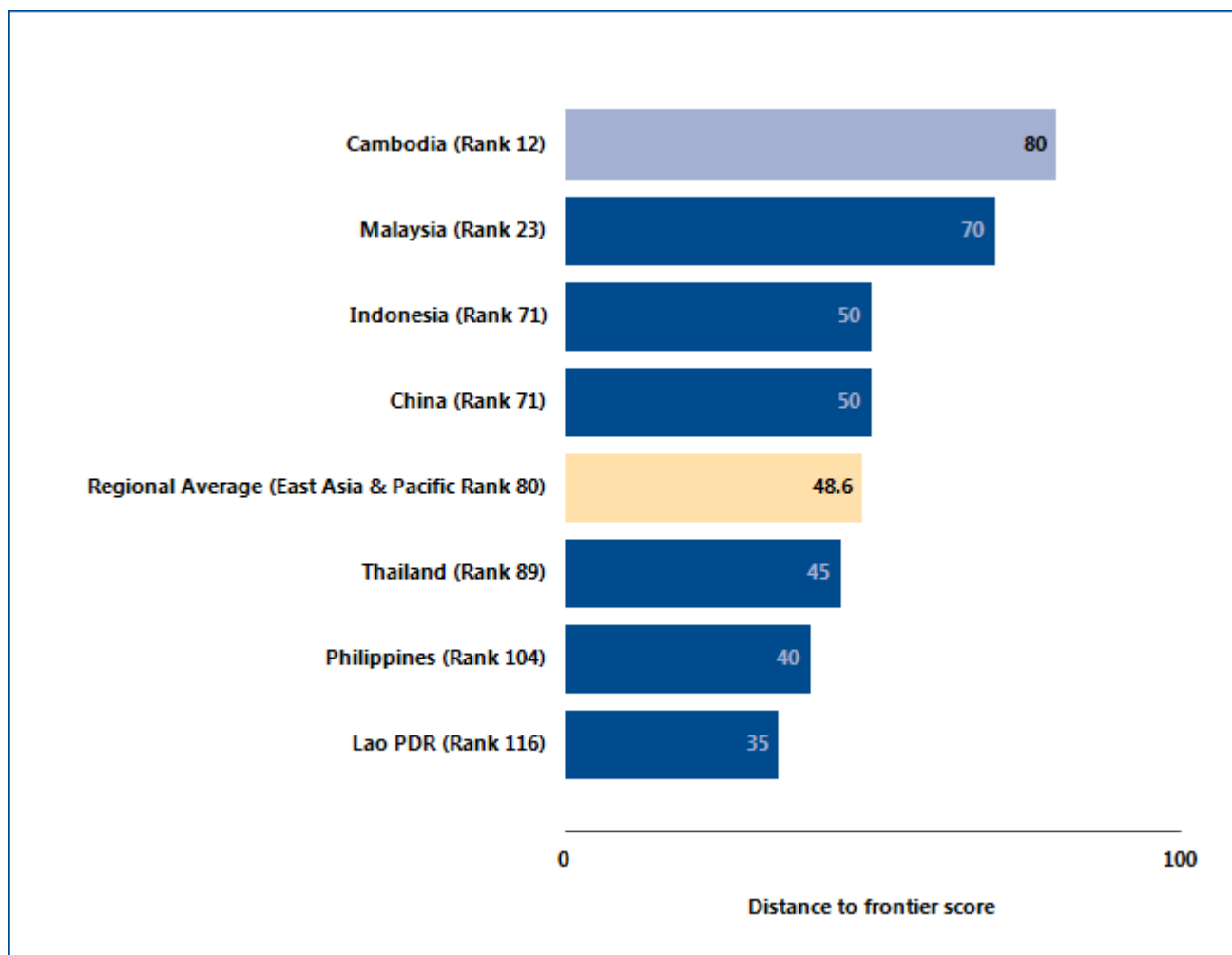
GETTING CREDIT

Where does the economy stand today?

How well do the credit information system and collateral and bankruptcy laws in Cambodia facilitate access to credit? The economy has a score of 5 on the depth of credit information index and a score of 11 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, Cambodia stands at 12 in the ranking of 189 economies on the ease of getting credit (figure 6.1). The rankings for comparator economies and the regional average ranking provide other useful information for assessing how well regulations and institutions in Cambodia support lending and borrowing.

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



Source: Doing Business database.

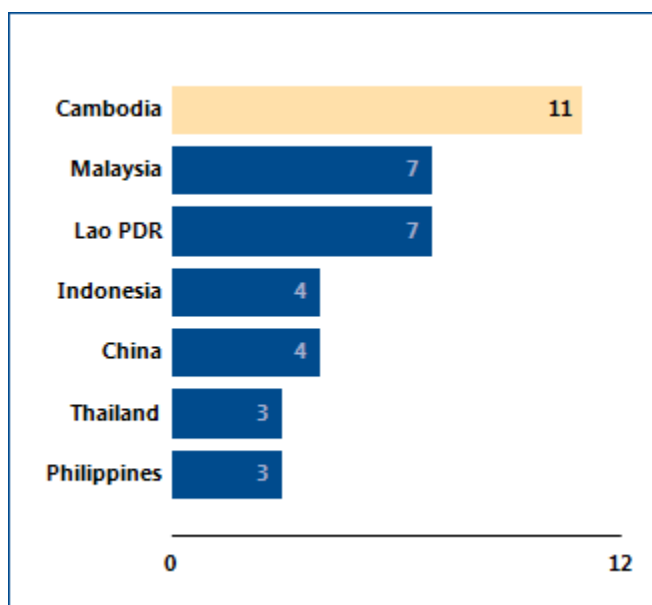
GETTING CREDIT

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

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

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

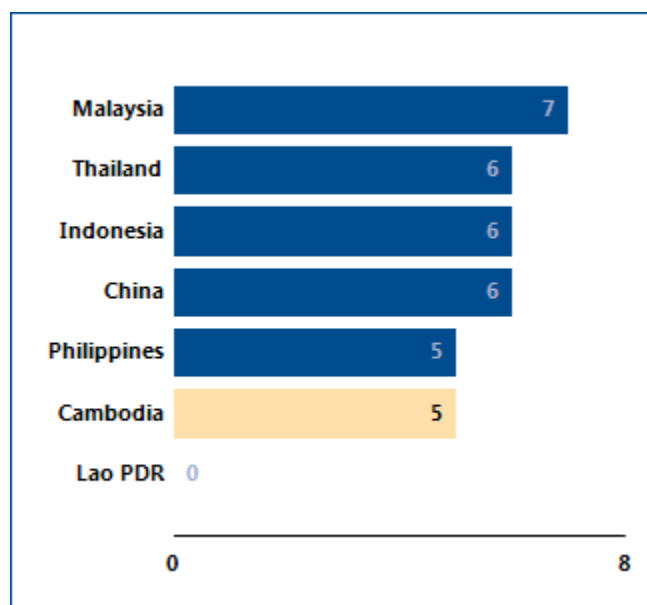
Economy scores on strength of legal rights index



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

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

Economy scores on depth of credit information index



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.
Source: Doing Business database.

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 Cambodia (table 6.1)?

Table 6.1 How has Cambodia made getting credit easier—or not?
By *Doing Business* report year from DB2010 to DB2015

DB year	Reform
DB2012	Cambodia strengthened its credit information system through a new regulation allowing credit bureaus to collect and distribute positive as well as negative credit information.
DB2013	Cambodia improved access to credit information by establishing its first private credit bureau.

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>.

Source: *Doing Business* database.

GETTING CREDIT

What are the details?

The getting credit indicators reported here for Cambodia 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: 11
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?	Yes
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?	Yes
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?	Yes
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?	Yes
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?	Yes
Does a notice-based collateral registry exist in which all functional equivalents can be registered?	Yes
Does a modern collateral registry exist in which registrations, amendments, cancellations and searches can be performed online by any interested third party?	Yes
Are secured creditors paid first (i.e. before tax claims and employee claims) when a debtor defaults outside an insolvency procedure?	Yes
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?	Yes

Strength of legal rights index (0–12)	Index score: 11
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: 5
Are data on both firms and individuals distributed?	No	No	0
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?	No	No	0

Note: Prior to *Doing Business 2015*, the depth of credit information index covered only the first 6 features listed above. 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 (% of adults)	Credit registry (% of adults)
Number of firms	0	0
Number of individuals	0	0
Percent of total	29.3	0.0

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)

Sum of the extent of disclosure, extent of director liability and ease of shareholder indices, divided by 3

Extent of shareholder rights index (0-10.5)

Shareholders' rights and role in major corporate decisions

Strength of governance structure index (0-10.5)

Governance safeguards protecting shareholders from undue board control and entrenchment

Extent of corporate transparency index (0-9)

Corporate transparency on ownership stakes, compensation, audits and financial prospects

Extent of shareholder governance index (0–10)

Sum of the extent of shareholders rights, strength of governance structure and extent of corporate transparency indices, divided by 3

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

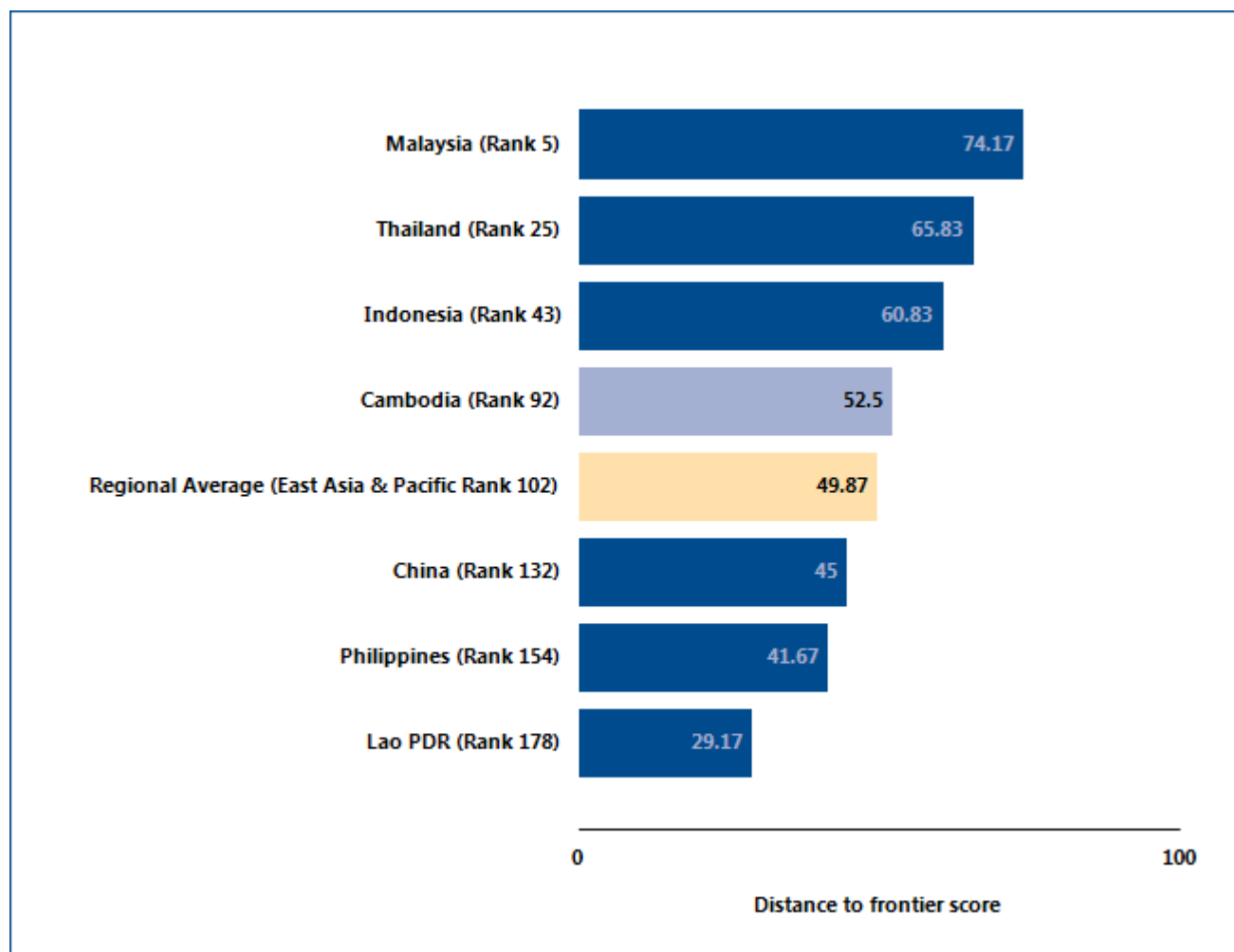
Where does the economy stand today?

How strong are minority investor protections against self-dealing in Cambodia? The economy has a score of 5.3 on the strength of minority investor protection index, with a higher score indicating stronger protections.

Globally, Cambodia stands at 92 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.

Figure 7.1 How Cambodia and comparator economies perform on the strength of minority investor protection index



Source: Doing Business database.

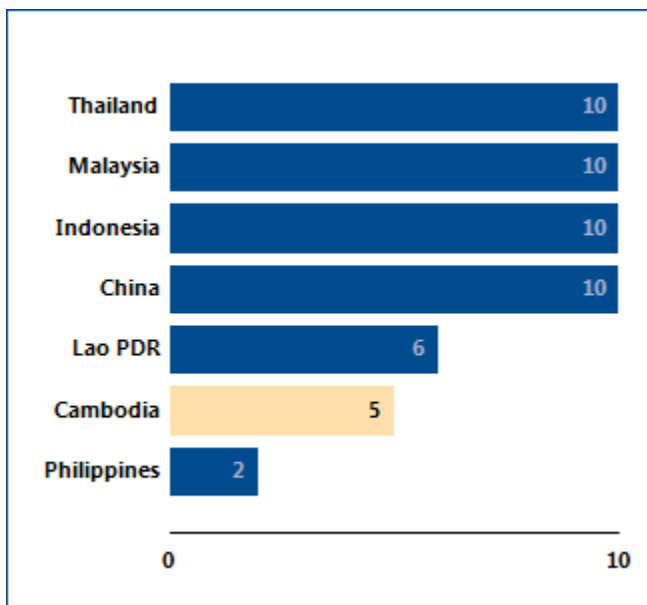
PROTECTING MINORITY INVESTORS

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. Figures 7.2 through 7.7 highlight the scores on the various minority investor protection

indices for Cambodia in 2014. 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 How extensive are disclosure requirements?

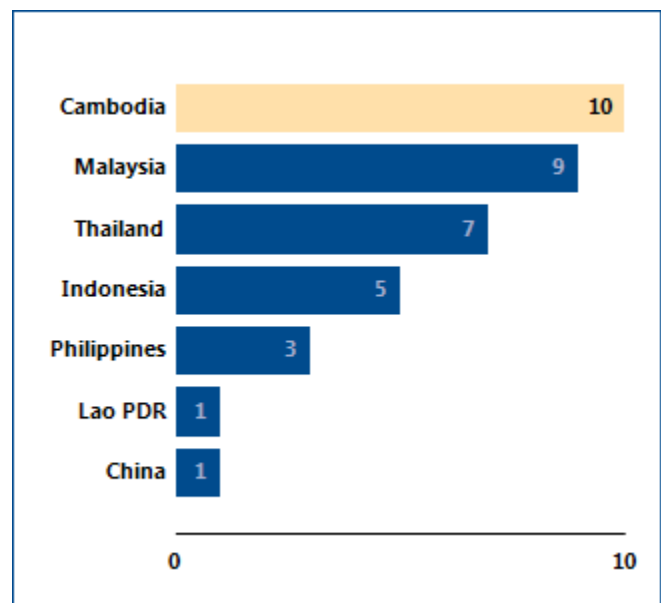
Extent of disclosure index (0-10)



Note: Higher scores indicate greater disclosure.
Source: Doing Business database.

Figure 7.3 How extensive is the liability regime for directors?

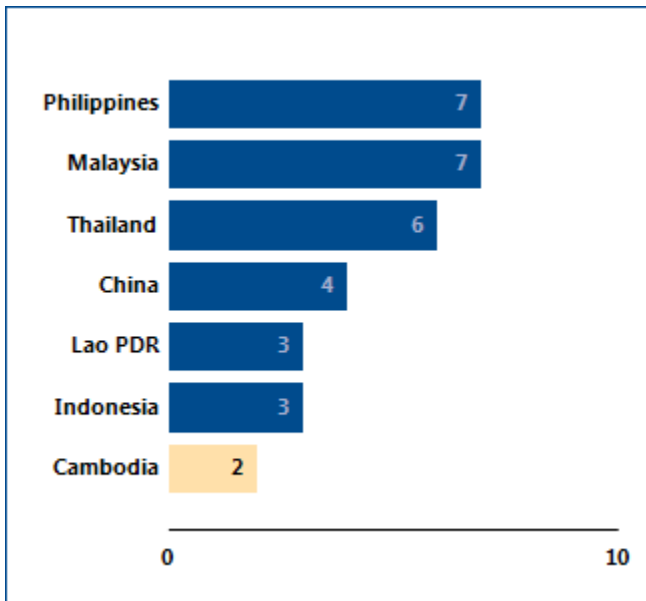
Extent of director liability index (0-10)



Note: Higher scores indicate greater liability of directors.
Source: Doing Business database.

PROTECTING MINORITY INVESTORS

Figure 7.4 How easy is accessing internal corporate documents?

Ease of shareholder suits index (0-10)

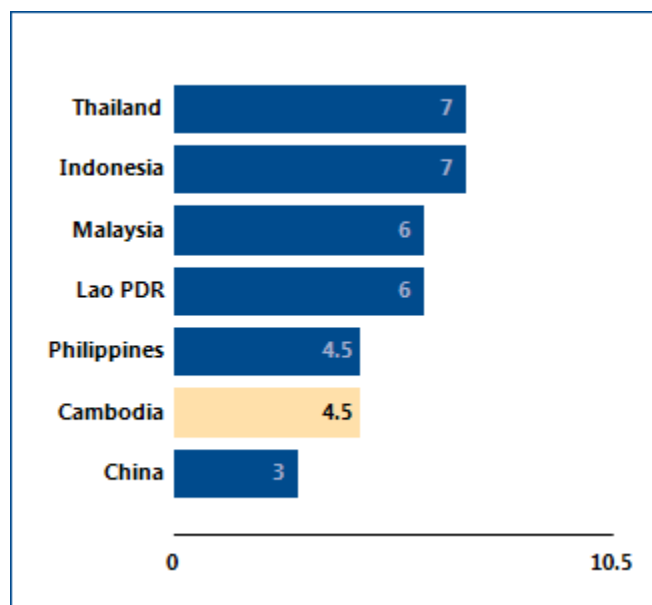
Note: Higher scores indicate greater minority shareholder access to evidence before and during trial.

Source: Doing Business database.

PROTECTING MINORITY INVESTORS

Figure 7.5 How extensive are shareholder rights?

Extent of shareholder rights index (0-10.5)

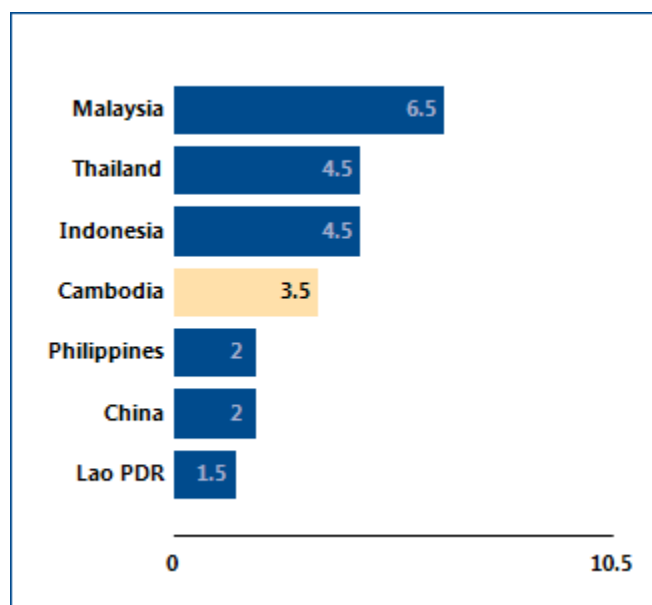


Note: The higher the score, the stronger the protections.

Source: Doing Business database.

Figure 7.6 How strong is the governance structure?

Strength of governance structure index (0-10.5)

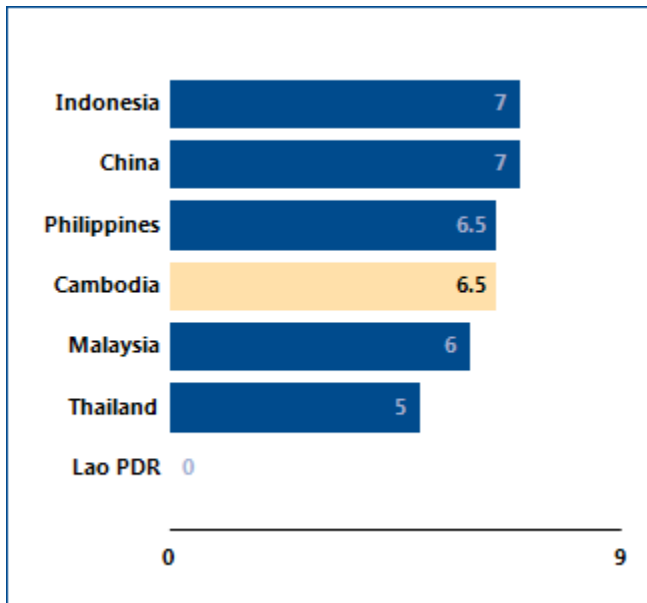


Note: Higher scores indicate more stringent governance structure requirements.

Source: Doing Business database.

Figure 7.7 How extensive is corporate transparency?

Extent of corporate transparency index (0-9)



Note: Higher scores indicate greater transparency.
 Source: Doing Business database.

PROTECTING MINORITY INVESTORS

What are the details?

The protecting minority investors indicators reported here for Cambodia 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, governance structure and corporate transparency in a standard case study (for more details, see the Data Notes section of the *Doing Business 2015* report). The summary below shows the details underlying the scores for Cambodia.

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

	Answer	Score
Extent of disclosure index (0-10)		5.0
Which corporate body can provide legally sufficient approval for the Buyer-Seller transaction? (0-3)	Shareholders or board of directors including interested parties	1
Is disclosure by the interested director to the board of directors required? (0-2)	Full disclosure of all material facts	2
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
Is immediate disclosure of the transaction to the public and/or shareholders required? (0-2)	No disclosure obligation	0
Must an external body review the terms of the transaction before it takes place? (0-1)	No	0
Extent of director liability index (0-10)		10.0
Can shareholders sue directly or derivatively for the damage caused by the Buyer-Seller transaction to the company? (0-1)	Yes	1
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
Can shareholders hold members of the approving body liable for the damage caused by the transaction to the company? (0-2)	Liable if unfair or prejudicial	2
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
Must the interested director repay profits made from the transaction upon a successful claim by a shareholder plaintiff? (0-1)	Yes	1
Can both fines and imprisonment be applied against the interested director? (0-1)	Yes	1
Can a court void the transaction upon a successful claim by a shareholder plaintiff? (0-2)	Voidable if unfair or prejudicial	2
Ease of shareholder suits index (0-10)		2.0
Before filing suit, can shareholders owning 10% of the company's share capital inspect the transaction documents? (0-1)	Yes	1
Can the plaintiff obtain any documents from the defendant	No	0

and witnesses during trial? (0-3)		
Can the plaintiff request categories of documents from the defendant without identifying specific ones? (0-1)	No	0
Can the plaintiff directly question the defendant and witnesses during trial? (0-2)	No	0
Is the level of proof required for civil suits lower than that of criminal cases? (0-1)	No	0
Can shareholder plaintiffs recover their legal expenses from the company? (0-2)	Yes if successful	1
Strength of minority investor protection index (0-10)		5.3
Extent of conflict of interest regulation index (0-10)		5.7
Extent of shareholder rights index (0-10.5)		4.5
Can shareholders amend company bylaws or statutes with a simple majority?	No	0
Can shareholders owning 10% of the company's share capital call for an extraordinary meeting of shareholders?	No	0
Can shareholders remove members of the board of directors before the end of their term.	Yes	1.5
Must a company obtain its shareholders' approval every time it issues new shares?	No	0
Are shareholders automatically granted subscription rights on new shares?	Yes	1.5
Must shareholders approve the election and dismissal of the external auditor?	No	0
Can shareholders freely trade shares prior to a major corporate action or meeting of shareholders?	Yes	1.5
Strength of governance structure index (0-10.5)		3.5
Is the CEO barred from also serving as chair of the board of directors?	Yes	1.5
Must the board of directors include independent board members?	Yes for listed companies	1
Must a company have a separate audit committee?	Yes for listed companies	1
Must changes to the voting rights of a series or class of shares be approved only by the holders of the affected shares?	Yes	1.5
Must a potential acquirer make a tender offer to all shareholders upon acquiring 50% of a company?	No	0
Is cross-shareholding between 2 independent companies limited to 10% of outstanding shares?	No	0
Is a subsidiary barred from acquiring shares issued by its parent company?	Yes	1.5
Extent of corporate transparency index (0-9)		6.5
Must ownership stakes representing 10% be disclosed?	Yes for listed companies	1
Must information about board members' other directorships as well as basic information on their primary employment be disclosed?	Yes for listed companies	1
Must the compensation of individual managers be disclosed?	Yes for listed companies	1
Must financial statements contain explanatory notes on significant accounting policies, trends, risks, uncertainties and other factors influencing the reporting?	Yes for listed companies	1
Must annual financial statements be audited by an external	Yes	1.5

auditor?		
Must audit reports be disclosed to the public?	Yes for listed companies	1
Extent of shareholder governance index (0-10)		4.8

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* measures the taxes and mandatory contributions that a medium-size company must pay in a given year as well as 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 rate⁵. The financial statement variables have been updated to be proportional to 2012 income per capita; previously they were proportional to 2005 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, 2012.
- The business starts from the same financial

⁵ The nonlinear distance to frontier for the total tax rate is equal to the distance to frontier for the total tax rate divided by the threshold. The total tax rate is the 15th percentile of the distribution for all economies included in the analysis. It is calculated and adjusted on a yearly basis. The threshold is the 15th percentile of an "optimal tax rate" that minimizes distortions or maximizes efficiency in the tax system of an economy overall. Instead, it is mainly empirical in nature, set at the lower end of the distribution of tax rates on medium-size enterprises in the manufacturing sector as observed through the paying taxes indicator. Exemptions are also 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 2013 (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.

PAYING TAXES

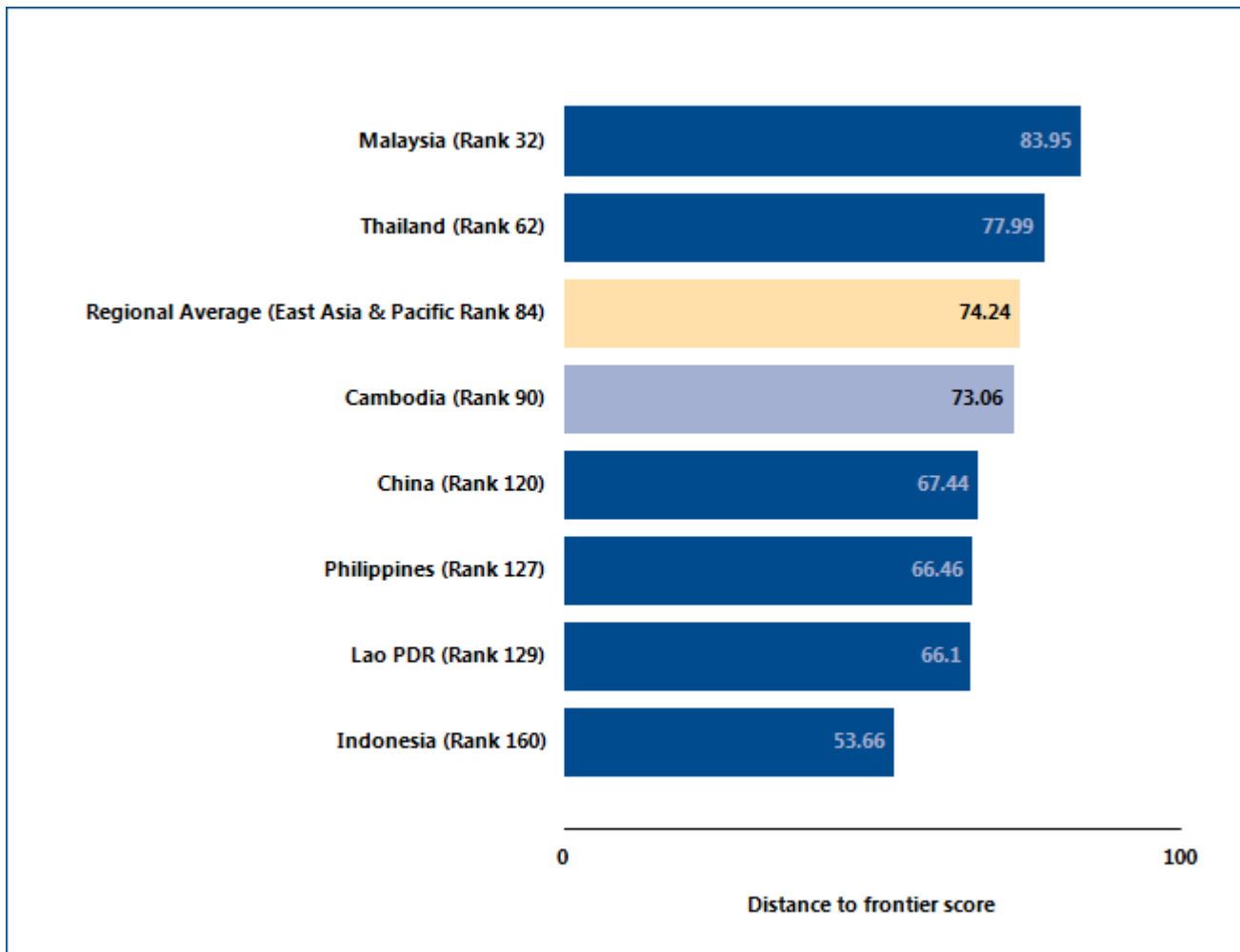
Where does the economy stand today?

What is the administrative burden of complying with taxes in Cambodia—and how much do firms pay in taxes? On average, firms make 40.0 tax payments a year, spend 173.0 hours a year filing, preparing and paying taxes and pay total taxes amounting to 21.0% 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, Cambodia stands at 90 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 Cambodia.

Figure 8.1 How Cambodia 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 and easier for businesses—such as by consolidating filings, reducing the frequency of payments or offering electronic filing and payment. 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 Cambodia (table 8.1)?

Table 8.1 How has Cambodia made paying taxes easier—or not?
By *Doing Business* report year from DB2010 to DB2015

DB year	Reform
DB2010	Cambodia made paying taxes more costly for companies by introducing a social security contribution based on employees' average monthly wage.
DB2013	Cambodia introduced a new tax on immovable property.

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>.

Source: *Doing Business* database.

PAYING TAXES

What are the details?

The indicators reported here for Cambodia 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: Phnom Penh

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

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
Corporate income tax	12		23	20% on profits or 1% on turnover (whichever is higher)	taxable profit	19.5	
Social security contributions	12		84	0.8%	gross salaries	0.5	
Patent tax	1		0	KHR 1,140,000	fixed fee	0.5	
Transport tax	1		0	KHR 774,206	fixed fee depending on type of vehicle	0.4	
Tax on interest	0		0	4%	interest income	0.1	not included

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
Tax on Immovable Property	1		0	0.1%	(the value of immovable property*80%) – KHR 100,000,000	0.1	
Value added tax (VAT)	12		66	10%	value added	0	not included
Fuel tax	1		0		included in the fuel price	0	small amount
Totals	40.0		173.0			21.0	

Source: Doing Business database.

TRADING ACROSS BORDERS

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. Research shows that exporters in developing countries gain more from a 10% drop in their trading costs than from a similar reduction in the tariffs applied to their products in global markets.

What do the indicators cover?

Doing Business measures the time and cost (excluding tariffs and the time and cost for sea transport) associated with exporting and importing a standard shipment of goods by sea transport, and the number of documents necessary to complete the transaction. The indicators cover predefined stages such as documentation requirements and procedures at customs and other regulatory agencies as well as at the port. They also cover trade logistics, including the time and cost of inland transport to the largest business city. 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 each of the component indicators. To make the data comparable across economies, *Doing Business* uses several assumptions about the business and the traded goods.

The business:

- Is located in the economy's largest business city. For the 11 economies with a population of more than 100 million, data for a second city have been added.
- Is a private, limited liability company, domestically owned and does not operate with special export or import privileges.
- Conducts export and import activities, but does not have any special accreditation such as an authorized economic operator status.

WHAT THE TRADING ACROSS BORDERS INDICATORS MEASURE

Documents required to export and import (number)

- Bank documents
- Customs clearance documents
- Port and terminal handling documents
- Transport documents

Time required to export and import (days)

- Obtaining, filling out and submitting all the documents
- Inland transport and handling
- Customs clearance and inspections
- Port and terminal handling
- Does not include sea transport time

Cost required to export and import (US\$ per container)

- All documentation
- Inland transport and handling
- Customs clearance and inspections
- Port and terminal handling
- Official costs only, no bribes

The traded product:

- Is not hazardous nor includes military items.
- Does not require refrigeration or any other special environment.
- Do not require any special phytosanitary or environmental safety standards other than accepted international standards.
- Is one of the economy's leading export or import products.
- Is transported in a dry-cargo, 20-foot full container load.

TRADING ACROSS BORDERS

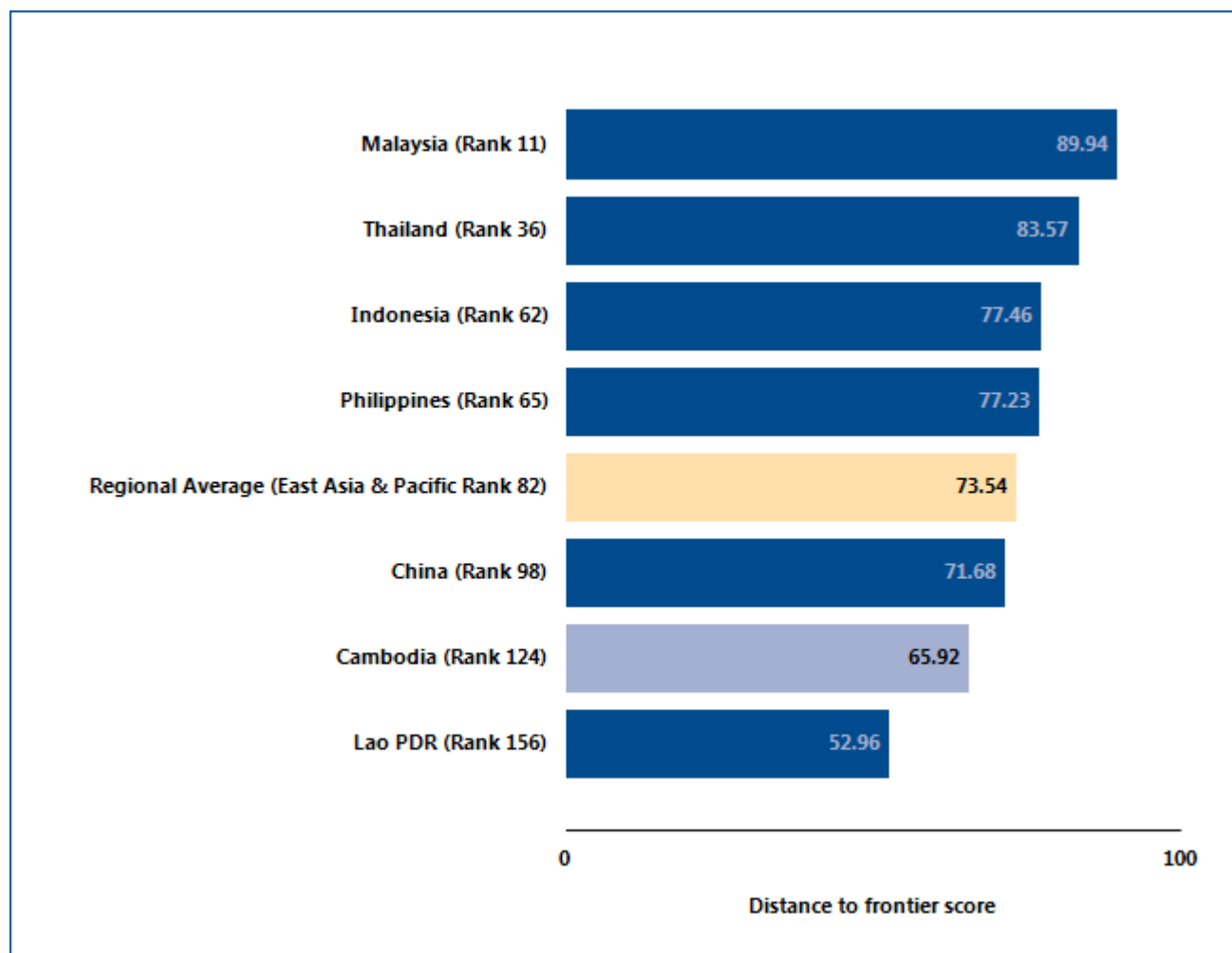
Where does the economy stand today?

What does it take to export or import in Cambodia? According to data collected by *Doing Business*, exporting a standard container of goods requires 8 documents, takes 22.0 days and costs \$795.0. Importing the same container of goods requires 9 documents, takes 24.0 days and costs \$930.0 (see the summary of four predefined stages and documents 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, Cambodia stands at 124 in the ranking of 189 economies on the ease of trading across borders (figure 9.1). The rankings for comparator economies and the regional average ranking provide other useful information for assessing how easy it is for a business in Cambodia to export and import goods.

Figure 9.1 How Cambodia and comparator economies rank on the ease of trading across borders



Source: *Doing Business* database.

TRADING ACROSS BORDERS

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

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

Table 9.1 How has Cambodia made trading across borders easier—or not?
By *Doing Business* report year from DB2010 to DB2015

DB year	Reform
DB2011	Cambodia eliminated preshipment inspections, reducing the time and number of documents required for importing and exporting.

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>.

Source: *Doing Business* database.

TRADING ACROSS BORDERS

What are the details?

The indicators reported here for Cambodia are based on a set of specific predefined stages for trading a standard shipment of goods by ocean transport (see the section in this chapter on what the indicators cover). Information on the required documents and the time and cost to complete export and import is collected from local freight forwarders, shipping lines, customs brokers, port officials and banks.

LOCATION OF STANDARDIZED COMPANY

Port Name: Sihanoukville Sea Port

City: Phnom Penh

The predefined stages, and the associated time and cost, for exporting and importing a standard shipment of goods are listed in the summary below, along with the required documents.

Table 9.2 Summary of predefined stages and documents for trading across borders in Cambodia

Stages to export	Time (days)	Cost (US\$)
Customs clearance and inspections	3	275
Documents preparation	14	220
Inland transportation and handling	2	200
Ports and terminal handling	3	100
Totals	22	795

Stages to import	Time (days)	Cost (US\$)
Customs clearance and inspections	3	280
Documents preparation	15	225
Inland transportation and handling	2	200
Ports and terminal handling	4	225
Totals	24	930

Documents to export

Bill of Lading
Commercial Invoice
Customs export declaration
Export permit
Inspection report (from Camcontrol)
Insurance certificate
Packing List
Terminal handling receipts

Documents to import

Bill of lading
Cargo release order
Commercial Invoice
Customs import declaration
Import permit
Insurance certificate
Packing list
Tax certificate
Terminal handling receipts

Source: *Doing Business* database.

ENFORCING CONTRACTS

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 efficiency of the judicial system in resolving a commercial dispute before local courts. Following the step-by-step evolution of a standardized case study, it collects data relating to the time, cost and procedural complexity of resolving a commercial lawsuit. The ranking on the ease of enforcing contracts is the simple average of the percentile rankings on its component indicators: procedures, time and cost.

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 seller and buyer are located in the economy's largest business city. For the 11 economies with a population of more than 100 million, data for a second city have been added.
- The buyer orders custom-made goods, then fails to pay.
- The seller sues the buyer before a competent court.
- The value of the claim is 200% of the income per capita or the equivalent in local currency of USD 5,000, whichever is greater.

WHAT THE ENFORCING CONTRACTS INDICATORS MEASURE

Procedures to enforce a contract through the courts (number)

- Steps to file and serve the case
- Steps for trial and judgment
- Steps to enforce the judgment

Time required to complete procedures (calendar days)

- Time to file and serve the case
- Time for trial and obtaining judgment
- Time to enforce the judgment

Cost required to complete procedures (% of claim)

- Average attorney fees
- Court costs
- Enforcement costs

- 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.

ENFORCING CONTRACTS

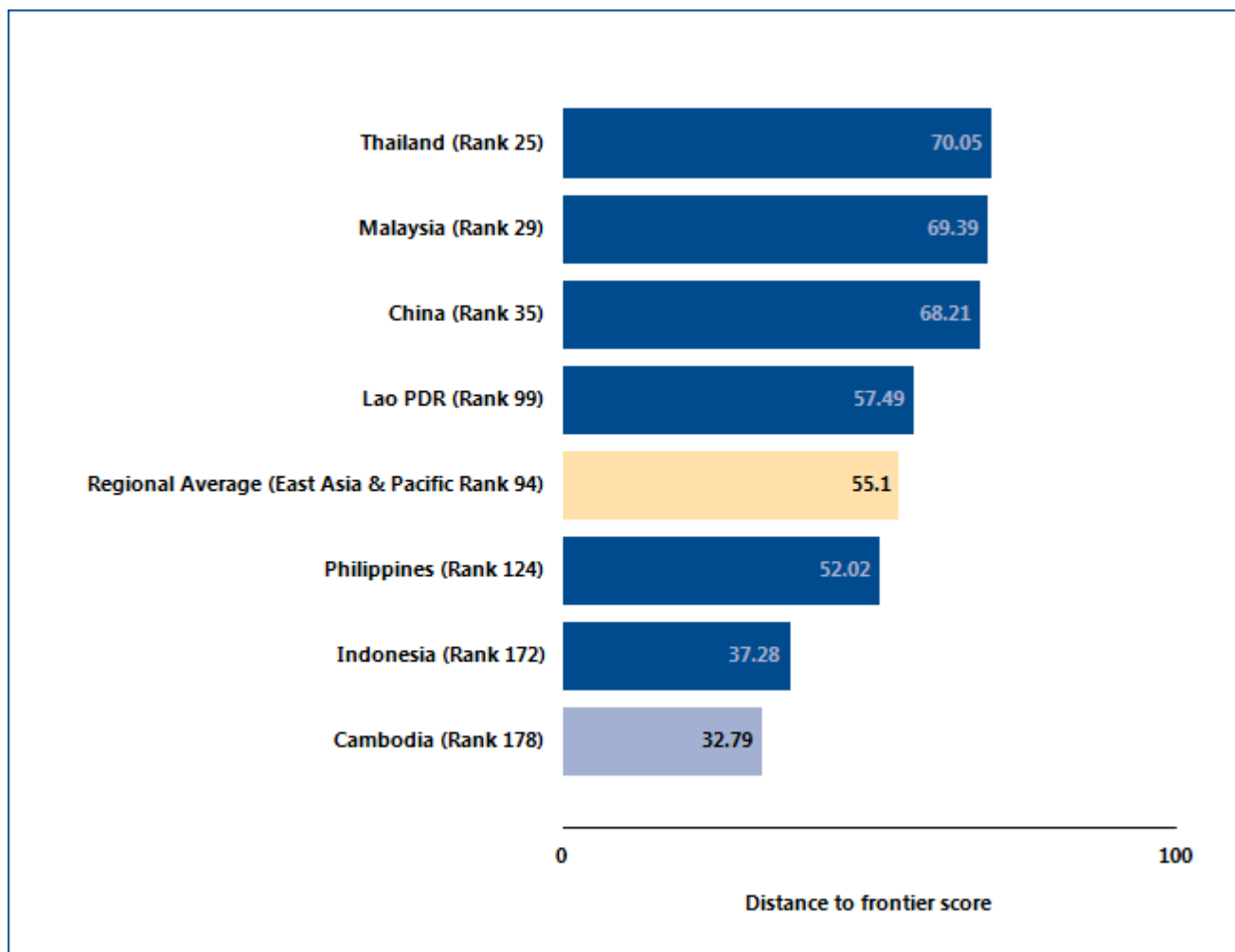
Where does the economy stand today?

How efficient is the process of resolving a commercial dispute through the courts in Cambodia? According to data collected by *Doing Business*, contract enforcement takes 483.0 days, costs 103.4% of the value of the claim and requires 44.0 procedures (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, Cambodia stands at 178 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 Cambodia.

Figure 10.1 How Cambodia and comparator economies rank on the ease of enforcing contracts



Source: *Doing Business* database.

ENFORCING CONTRACTS

What are the details?

The indicators reported here for Cambodia are based on a set of specific procedural steps required to resolve a standardized commercial dispute through the courts (see the section in this chapter on what the indicators cover). These procedures, and the time and cost of completing them, 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).

COURT NAME	
Claim value:	KHR 20,635,076
Court name:	Phnom Penh Municipal Court of First Instance
City:	Phnom Penh

Table 10.2 Summary of time, cost and procedures for enforcing a contract in Cambodia

Indicator	Cambodia	East Asia & Pacific average
Time (days)	483	554
Filing and service	63	
Trial and judgment	250	
Enforcement of judgment	170	
Cost (% of claim)	103.4	48.6
Attorney cost (% of claim)	95.8	
Court cost (% of claim)	1.0	
Enforcement Cost (% of claim)	6.6	
Procedures (number)	44	37
Number of procedures (without bonus points)	44	
Total number of procedures (including bonus points)	44	

No.	Procedures
	Filing and service:
1	Plaintiff requests payment: Plaintiff or his lawyer asks Defendant orally or in writing to comply with the contract.
2	Plaintiff hires a lawyer: Plaintiff hires a lawyer.
*	Plaintiff files a summons and complaint: Plaintiff files a summons and complaint with the court (orally or in writing).
*	Plaintiff pays court fees: Plaintiff pays court fees (e.g. court duties, stamp duties, or any other type of court fees). Answer 'yes' even if Plaintiff recovers these costs.
3	Registration of court case: Registration of court case by the court administration (this can include assigning a reference number to the case).
*	Assignment of court case to a judge: Assignment of court case to a judge (through a random procedure, automated system, ruling of an administrative judge, court officer, etc).
4	Judicial scrutiny of summons and complaint: Judge examines Plaintiff's summons and complaint for formal requirements as a matter of law or standard practice.
*	Judge admits summons and complaint: Judge admits summons and complaint (after verifying the formal requirements).
*	Mailing of summons and complaint: Court or process server, including (private) bailiff, mails summons and complaint to Defendant.
5	Attempt at physical delivery: An attempt to physically deliver summons and complaint to Defendant is made.
6	Second attempt at physical delivery: If a first attempt is not ordinarily successful, a second attempt to physically deliver the summons and complaint to Defendant is required by law or standard practice. (Check 'yes' only if a first attempt at physical delivery is not ordinarily successful)
7	Substituted service: Substituted service is completed by publication in newspapers, by affixing a notice in court or on public bulletin boards, etc.
*	Proof of service: Plaintiff submits proof of service to court, as required by law or standard practice.
*	Application for pre-judgment attachment: Plaintiff submits an application in writing for the attachment of Defendant's property prior to judgment.
*	Decision on pre-judgment attachment: Judge decides whether to grant Plaintiff's request for pre-judgment attachment of Defendant's property and notifies Plaintiff and Defendant of the decision.
8	Pre-judgment attachment order: Defendant's property is attached prior to judgment. Attachment order either involves physical attachment, or is achieved by freezing, registering, marking, or otherwise separating and restricting Defendant's movement of specific moveable assets.
9	Custody of assets attached prior to judgment: If physical attachment is ordered, Defendant's attached assets are placed in the custody or control of an enforcement officer or private bailiff.

No.	Procedures
10	Report on pre-judgment attachment: Court enforcement officer or private bailiff issues and delivers a report on the attachment of Defendant's property to the judge.
11	Hearing on pre-judgment attachment: A hearing takes place as a matter of law or standard practice to resolve the question of whether Defendant's assets can be attached prior to judgment. This process may include the submission of separate summons and petitions.
	Trial and judgment:
12	Defendant files an answer to Plaintiff's claim: Defendant files a written pleading which includes his answer or defense on the merits of the case (see assumption 4).
13	Plaintiff's written reply to Defendant's answer: Plaintiff responds to Defendant's answer with a written pleading, which may or may not include witness statements or expert (witness) statements.
14	Filing of written submissions: Plaintiff and Defendant file written pleadings and submissions with the court and transmit copies of the written pleadings or submissions to one another. The pleadings may or may not include witness statements or expert (witness) statements.
15	Adjournments: Court procedure is delayed because one or both parties request and obtain an adjournment to submit written pleadings. Check as 'yes' if this commonly happens.
*	Court appointment of independent expert: Judge appoints, either at the parties' request or at his own initiative, an independent expert to decide whether the quality of the goods Plaintiff delivered to Defendant is adequate. (see assumption 5-b).
16	Notification of court-appointment of independent expert: The court notifies both parties that the court is appointing an independent expert (see assumption 5-b).
*	Delivery of expert report by court-appointed expert: The independent expert, appointed by the court, delivers his or her expert report to the court (see assumption 5-b).
*	Setting of date(s) for oral hearing or trial: Judge sets the date(s) for the oral hearing or trial.
*	List of (expert) witnesses: The parties file a list of (expert) witnesses with the court (see assumption 5-a).
17	Summoning of (expert) witnesses: The court summons (expert) witnesses to appear in court for the oral hearing or trial (see assumption 5-a).
18	Adjournments: Court proceedings are delayed because one or both parties request and obtain an adjournment to prepare for the oral hearing or trial as a matter of common practice.
19	Oral hearing (prevalent in civil law): The parties argue the merits of the case at an oral hearing before the judge. Witnesses and a court-appointed independent expert may be heard and questioned at the oral hearing.
20	Adjournments: Court proceedings are delayed because one or both parties request and obtain an adjournment during the oral hearing or trial, resulting in an additional or later trial or hearing date.
21	Order for submission of final arguments: The judge sets a deadline for the submission of final factual and legal arguments.
*	Final arguments: The parties present their final factual and legal arguments to the court either by oral presentation or by a written submission.

No.	Procedures
22	Judgment date: The judge sets a date for delivery of the judgment.
23	Notification of judgment in court: The parties are notified of the judgment at a court hearing.
24	Writing of judgment: The judge produces a written copy of the judgment.
25	Registration of judgment: The court office registers the judgment after receiving a written copy of the judgment.
26	Court notification of availability of the written judgment: The court notifies the parties that the written judgment is available at the courthouse.
27	Plaintiff receives a copy of the judgment: Plaintiff receives a copy of the written judgment which is 100% in favor of Plaintiff (see assumption 6).
28	Defendant is formally notified of the judgment: Plaintiff or court formally notifies the Defendant of the judgment. The appeal period starts to run from the day the Defendant is formally notified of the judgment.
29	Appeal period: By law Defendant has the opportunity to appeal the judgment during a specified period. Defendant decides not to appeal. Seller decides to start enforcing the judgment when the appeal period ends (see assumption 8).
30	Order for reimbursement by Defendant of Plaintiff's court fees: The judgment orders Defendant to reimburse Plaintiff for the court fees Plaintiff has advanced, because Defendant has lost the case.
	Enforcement of judgment:
*	Plaintiff hires a lawyer: Plaintiff hires a lawyer to enforce the judgment or continues to be represented by a lawyer during the enforcement of judgment phase.
31	Plaintiff retains an enforcement agent to enforce the judgment.: Plaintiff retains the services of a court enforcement officer such as a court bailiff or sheriff, or a private bailiff.
*	Plaintiff requests an enforcement order: Plaintiff applies to the court to obtain the enforcement order ('seal' on judgment).
32	Plaintiff advances enforcement fees: Plaintiff pays the fees related to the enforcement of the judgment.
33	Attachment of enforcement order to judgment: The judge attaches the enforcement order ('seal') to the judgment.
*	Delivery of enforcement order: The court's enforcement order is delivered to a court enforcement officer or a private bailiff.
34	Identification of Defendant's assets by court official or Defendant for purposes of enforcement: The judge, a court enforcement officer, a private bailiff or the Defendant himself identifies Defendant's movable assets for the purposes of enforcing the judgment through a sale of Defendant's assets.
35	Contestation of selection of assets identified for sale: A party, Plaintiff or Defendant, which was not involved in the designation of the assets for attachment, contests the selection of assets for enforcement of judgment through a sale.
36	Plaintiff identifies Defendant's assets for attachment: Plaintiff identifies Defendant's assets for attachment.

No.	Procedures
37	Attachment: Defendant's movable goods are attached (physically or by registering, marking or separating assets).
38	Report on execution of attachment: A court enforcement officer or private bailiff delivers a report on the attachment of Defendant's movable goods to the judge.
39	Enforcement disputes before court: The enforcement of the judgment is delayed because Defendant opposes aspects of the enforcement process before the judge.
40	Sale through public auction: The Defendant's movable property is sold at public auction.
41	Judge's decision on bids: Judge determines the adequacy of the bids presented at public auction.
42	Distribution of proceeds: The proceeds of the public auction are distributed to Plaintiff (and, where applicable, to other creditors, according to the rules of priority).
43	Reimbursement of Plaintiff's enforcement fees: Defendant reimburses Plaintiff's enforcement fees which Plaintiff had advanced previously.
44	Payment: Court orders that the proceeds of the public auction or the direct sale be delivered to Plaintiff.

* Not counted in the total number of procedures.

Source: *Doing Business* database.

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 improving 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 thereby improve growth and sustainability in the economy overall.

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 recouped by secured creditors through reorganization, liquidation or debt enforcement (foreclosure) 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 the Resolving Insolvency indicator is based on the recovery rate and the total score of the strength of insolvency framework index. The Resolving Insolvency indicator does not measure insolvency proceedings of individuals and financial institutions. The data are derived from survey 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

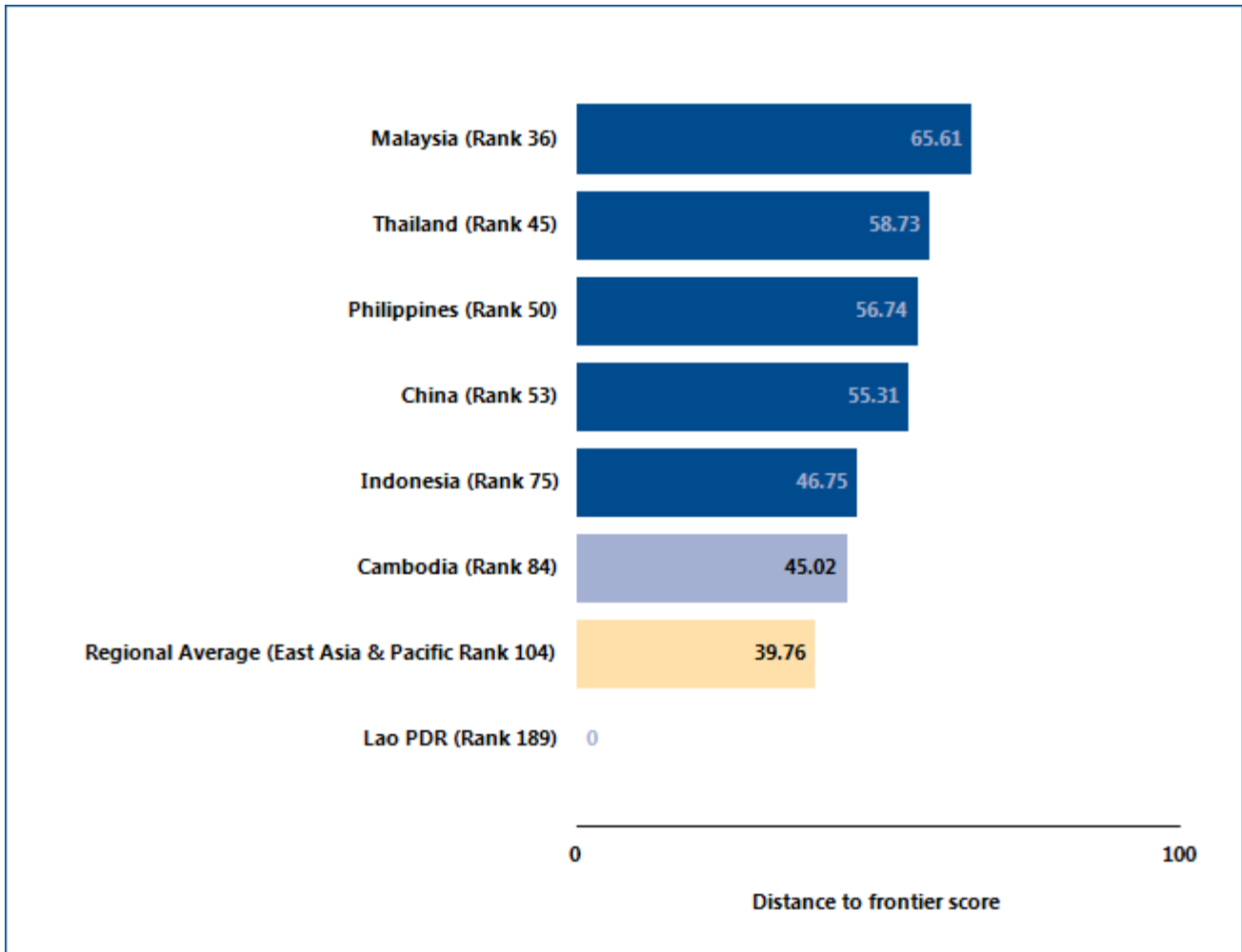
Where does the economy stand today?

Combination of quality regulations and efficient practice characterize the top-performing economies. How efficient are insolvency proceedings in Cambodia? According to data collected by *Doing Business*, resolving insolvency takes 6.0 years on average and costs 28.0% of the debtor's estate, with the most likely outcome being that the company will be sold as piecemeal sale. The average recovery rate is 8.2 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. See the chapter on distance to frontier and ease of doing business ranking at the end of this profile for more details.

According to data collected by *Doing Business*, Cambodia scores 3.0 out of 3 points on the commencement of proceedings index, 4.0 out of 6 points on the management of debtor's assets index, 3.0 out of 3 points on the reorganization proceedings index, and 3.0 out of 4 points on the creditor participation index. Cambodia's total score on the strength of insolvency framework index is 13.0 out of 16.

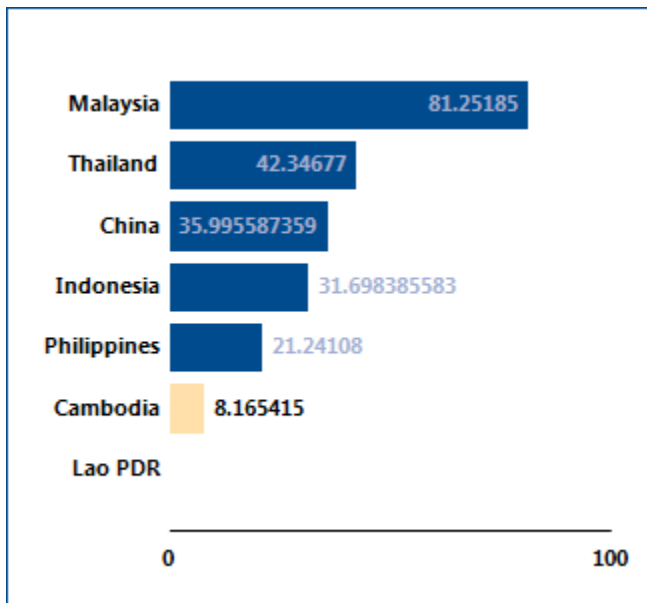
Globally, Cambodia stands at 84 in the ranking of 189 economies on the ease of resolving insolvency (figure 11.1). The rankings for comparator economies and the regional average ranking provide other useful benchmarks for assessing the efficiency of insolvency proceedings in Cambodia.

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



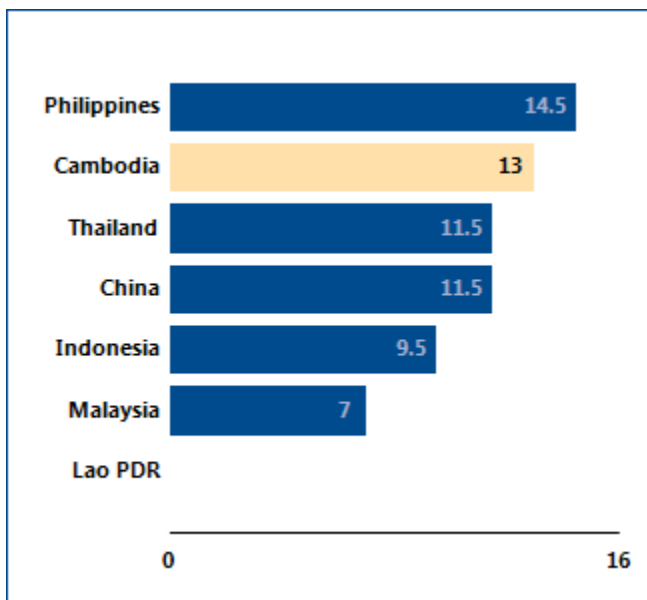
Source: Doing Business database.

Figure 11.2 Recovery Rate (0-100) - Cambodia



Source: Doing Business database.

Figure 11.3 Strength of insolvency framework index (0-16) - Cambodia



Source: Doing Business database.

LABOR MARKET REGULATION

Doing Business measures flexibility in the regulation of employment, specifically as it affects the hiring and redundancy of workers and the rigidity of working hours. This year, for the first time, the indicators measuring flexibility in labor market regulations focus on those affecting the food retail industry, using a standardized case study of a cashier in a supermarket. Also new is that *Doing Business* collects data on regulations applying to employees hired through temporary-work agencies as well as on those applying to permanent employees or employees hired on fixed-term contracts. The indicators also cover additional areas of labor market regulation, including social protection schemes and benefits as well as labor disputes.

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. Only 6 of the 188 ILO conventions cover areas measured by *Doing Business*: employee termination, weekend work, holiday with pay, night work, protection against unemployment and medical care and sickness benefits. The *Doing Business* methodology is fully consistent with these 6 conventions. The ILO conventions covering areas related to the labor market regulation indicators do not include the ILO core labor standards—8 conventions covering the right to collective bargaining, the elimination of forced labor, the abolition of child labor and equitable treatment in employment practices.

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 Co-operation 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 is available at:
<http://www.doingbusiness.org/methodology/employing-workers>.

Doing Business 2015 presents the data for the labor market regulation indicators in an annex. The report does not present rankings of economies on these indicators nor include the topic in the aggregate distance to frontier score or ranking on the ease of doing business. Detailed data collected on labor market regulations are available on the *Doing Business* website (<http://www.doingbusiness.org>). The data on labor market regulations are based on a detailed survey of 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 a grocery store
- 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) with 60 employees.
- 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.
- 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.

LABOR MARKET REGULATION

What are the details?

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

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

Difficulty of hiring index

Difficulty of hiring covers 4 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 1 year of work experience; and (iv) the ratio of the minimum

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

Difficulty of hiring index	Data
Fixed-term contracts prohibited for permanent tasks?	No
Maximum length of a single fixed-term contract (months)	24 months
Maximum length of fixed-term contracts, including renewals (months)	24
Minimum wage applicable to the worker assumed in the case study (US\$/month)	0.00
Ratio of minimum wage to value added per worker	0.00

Source: *Doing Business* database.

LABOR MARKET REGULATION

Rigidity of hours index

Rigidity of hours covers 7 areas: (i) whether the workweek can extend to 50 hours or more (including overtime) for 2 months in a year to respond to a seasonal increase in workload; (ii) the maximum number of days allowed in the workweek; (iii) the premium for night work (as a percentage of hourly pay); (iv) the premium for work on a weekly rest day (as a percentage of hourly pay); (v) whether there are restrictions on night work; (vi) whether there are restrictions on weekly holiday work; and (vii) the average paid annual leave for workers with 1 year of tenure, 5 years of tenure and 10 years of tenure.

Rigidity of hours index	Data
50-hour workweek allowed for 2 months a year in case of a seasonal increase in workload?	Yes
Maximum working days per week	6.0
Premium for night work (% of hourly pay)	30%
Premium for work on weekly rest day (% of hourly pay)	100%
Major restrictions on night work?	No
Major restrictions on weekly holiday?	No
Paid annual leave for a worker with 1 year of tenure (in working days)	18.0
Paid annual leave for a worker with 5 years of tenure (in working days)	19.0
Paid annual leave for a worker with 10 years of tenure (in working days)	21.0
Paid annual leave (average for workers with 1, 5 and 10 years of tenure, in working days)	19.3

Source: *Doing Business* database.

LABOR MARKET REGULATION

Difficulty of redundancy index

Difficulty of redundancy index looks at 9 questions: (i) what the length is in months of the maximum probationary period; (ii) whether redundancy is disallowed as a basis for terminating workers; (iii) whether the employer needs to notify a third party (such as a government agency) to terminate 1 redundant worker; (iv) whether the employer needs to notify a third party to terminate a group of 9 redundant workers; (v)

whether the employer needs approval from a third party to terminate 1 redundant worker; (vi) whether the employer needs approval from a third party to terminate a group of 9 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.

Difficulty of redundancy index	Data
Maximum length of probationary period (months)	1.0
Dismissal due to redundancy allowed by law?	Yes
Third-party notification if 1 worker is dismissed?	No
Third-party approval if 1 worker is dismissed?	No
Third-party notification if 9 workers are dismissed?	Yes
Third-party approval if 9 workers are dismissed?	No
Retraining or reassignment obligation before redundancy?	No
Priority rules for redundancies?	Yes
Priority rules for reemployment?	Yes

Source: *Doing Business* database.

LABOR MARKET REGULATION

Redundancy cost

Redundancy cost measures the cost of advance notice requirements, severance payments and penalties 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	2.1
Notice period for redundancy dismissal for a worker with 5 years of tenure	8.7
Notice period for redundancy dismissal for a worker with 10 years of tenure	13.0
Notice period for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure)	7.9
Severance pay for redundancy dismissal for a worker with 1 year of tenure	2.1
Severance pay for redundancy dismissal for a worker with 5 years of tenure	10.7
Severance pay for redundancy dismissal for a worker with 10 years of tenure	21.4
Severance pay for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure)	11.4

Source: *Doing Business* database.

Social protection schemes and benefits & Labor disputes

Doing Business collects data on the existence of unemployment protection schemes as well as data on whether employers are legally required to provide health insurance for employees with permanent contracts.

Doing Business also assesses the mechanisms available to resolve labor disputes. More specifically, it collects data on what courts would be competent to hear labor disputes and whether the competent court is specialized in resolving labor disputes.

Social protection schemes and benefits & Labor disputes indicator	Data
Availability of unemployment protection scheme?	No
Health insurance existing for permanent employees?	No
Availability of courts or court sections specializing in labor disputes?	No

Source: *Doing Business* database.

DISTANCE TO FRONTIER AND EASE OF DOING BUSINESS RANKING

This year's report presents results for 2 aggregate measures: the distance to frontier score and the ease of doing business ranking, which for the first time this year 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 31 indicators for 10 *Doing Business* topics (the labor market regulation indicators are excluded). For starting a business, for example, Canada 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 110 other economies have no paid-in minimum capital requirement (table 15.1 in the *Doing Business 2015* report).

Calculation of the distance to frontier score

Calculating the distance to frontier score for each economy involves 2 main steps. First, individual component indicators are normalized to a common unit where each of the 31 component indicators y (except for the total tax rate) is rescaled using the linear transformation $(\text{worst} - y)/(\text{worst} - \text{frontier})$. In this formulation the frontier represents the best performance on the indicator across all economies since 2005 or the third year after data for the indicator were collected for the first time. For legal indicators such as those on getting credit or protecting minority investors, 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. For the time to pay taxes the frontier is defined as the lowest time recorded among all economies that levy the 3 major taxes: profit tax, labor taxes and mandatory contributions, and value added tax (VAT) or sales tax. In addition, the cost to export and cost to import for each year are divided by the GDP deflator, to take the general price level into account when benchmarking these absolute-cost indicators across economies with different inflation trends. The base year for the deflator is 2013 for all economies.

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, 2 rules were defined: the 95th percentile is used for the indicators with the most dispersed distributions (including time, cost, minimum capital and number of payments to pay taxes), and the 99th percentile is used for number of procedures and number of documents to trade. No outlier was 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 15.1 in the *Doing Business 2015* report).

Second, for each economy the scores obtained for individual indicators 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*⁶. Thus *Doing Business* uses the simplest

⁶ See Djankov, Manraj and others (2005). Principal components and unobserved components methods yield a ranking nearly identical to

method: weighting all topics equally and, within each topic, giving equal weight to each of the topic components⁷.

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 5 decimals. However, indicator ranking calculations and the ease of doing business ranking calculations are based on 2 decimals. The difference between an economy's distance to frontier score in any previous year and its score in 2014 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

This year, for the first time, 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 in the calculation done in previous years (line B is smaller than line A in figure 15.2 of the *Doing Business 2015* 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 before (line D is bigger than line C in figure 15.2 of the *Doing Business 2015* 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

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.

⁷ 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

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 for which a second city was added in this year's report, the distance to frontier score is calculated as the population-weighted average of the distance to frontier scores for the 2 cities covered (table 12.1). This is done for the aggregate score, the scores for each topic and the scores for all the component indicators for each topic.

Table 12.1 Weights used in calculating the distance to frontier scores for economies with 2 cities covered

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

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

Economies that improved the most across 3 or more *Doing Business* topics in 2013/14

Doing Business 2015 uses a simple method to calculate which economies improved the ease of doing business the most. First, it selects the economies that in 2013/14 implemented regulatory reforms making it easier to do business in 3 or more of the 10 topics included in this year's aggregate distance to frontier score. Twenty-one economies meet this criterion: Azerbaijan; Benin; the Democratic Republic of Congo; Côte d'Ivoire; the Czech Republic; Greece; India; Ireland; Kazakhstan; Lithuania; the former Yugoslav Republic of Macedonia; Poland; Senegal; the Seychelles; Spain; Switzerland; Taiwan, China; Tajikistan; Togo; Trinidad and Tobago; and the United Arab Emirates. 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 3 topics and had the biggest improvements in their distance to frontier scores is intended to highlight economies with ongoing, broad-based 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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More than 10,700 specialists in 189 economies who participate in *Doing Business*
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