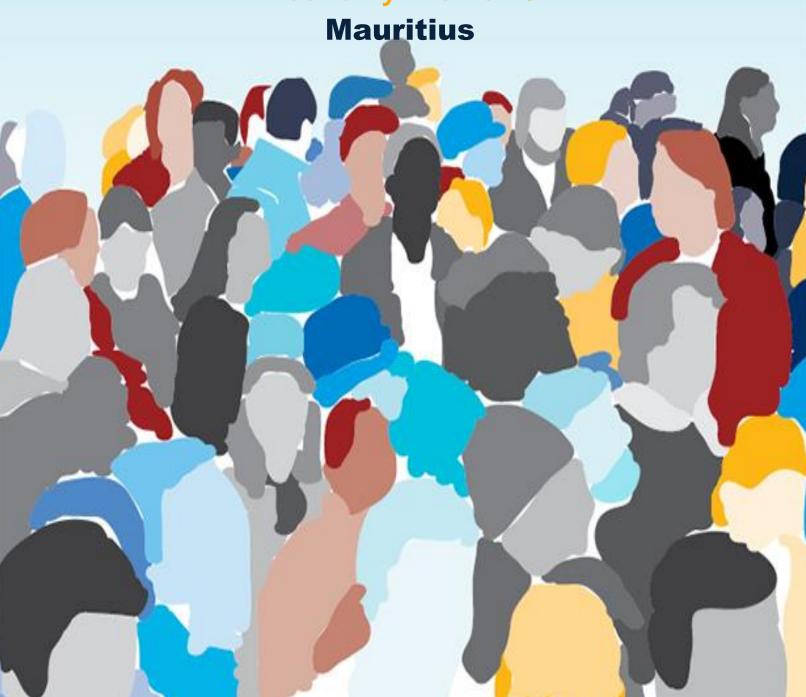
Doing Business 2017

Equal Opportunity for All

Economy Profile 2017



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INTRODUCTION

Doing Business sheds light on how easy or difficult it is for a local entrepreneur to open and run a small to medium-size business when complying with relevant regulations. It measures and tracks changes in regulations affecting 11 areas in the life cycle of a business: starting a business, dealing with construction permits, getting electricity, registering property, getting credit, protecting minority investors, paying taxes, trading across borders, enforcing contracts, resolving insolvency and labor market regulation. Doing Business 2017 presents the data for the labor market regulation indicators in an annex. The report does not present rankings of economies on labor market regulation indicators or include the topic in the aggregate distance to frontier score or ranking on the ease of doing business.

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

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

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

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

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

CHANGES IN DOING BUSINESS 2017

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

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

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

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

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

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

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

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

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

ECONOMY OVERVIEW

Region: Sub-Saharan Africa

Income category: Upper middle income

Population: 1,262,605

GNI per capita (US\$): 9,610

DB2017 rank: 49

DB2016 rank: 42*

Change in rank: -7

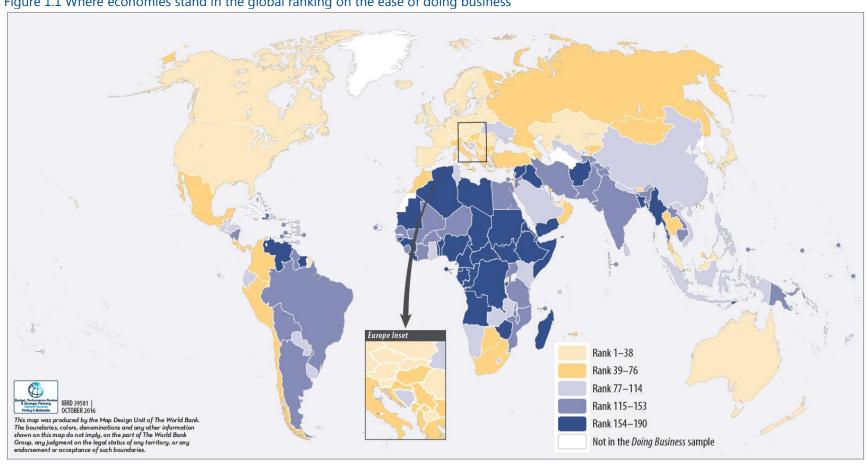
DB 2017 DTF: 72.27

DB 2016 DTF: 72.18

Change in DTF: 0.09

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

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



Source: Doing Business database.

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

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

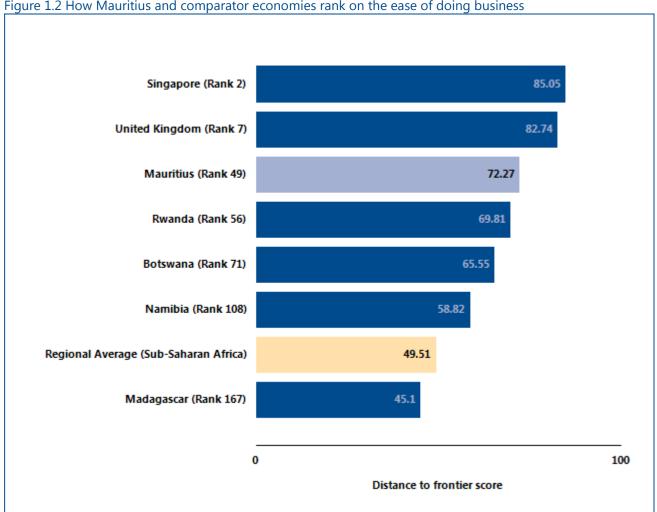


Figure 1.2 How Mauritius and comparator economies rank on the ease of doing business

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

Figure 1.3 Rankings on *Doing Business* topics - Mauritius

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

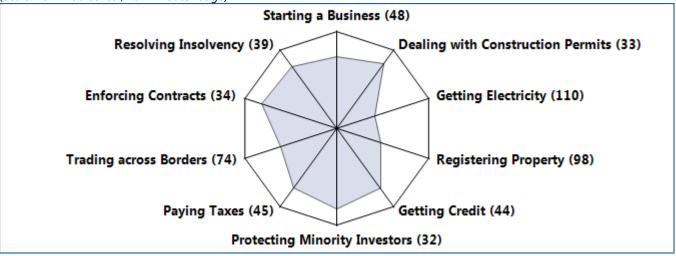
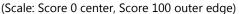
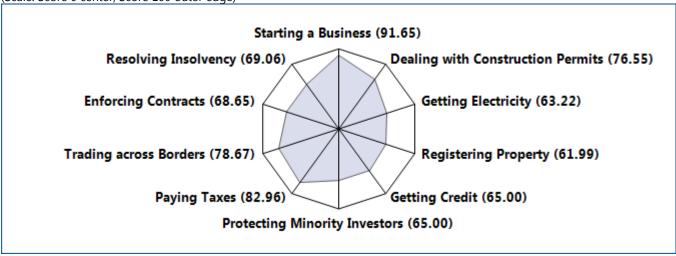


Figure 1.4 Distance to frontier scores on *Doing Business* topics - Mauritius





Source: Doing Business database.

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

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

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

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

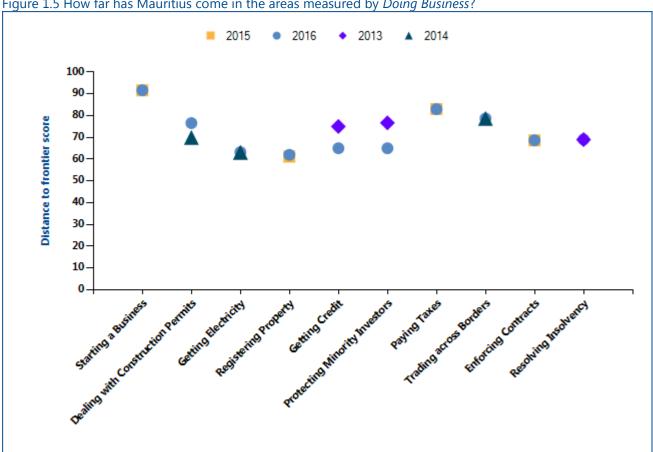


Figure 1.5 How far has Mauritius come in the areas measured by Doing Business?

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

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

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

Table 1.1 Summary of *Doing Business* indicators for Mauritius

Indicator	Mauritius DB2017	Mauritius DB2016	Botswana DB2017	Madagascar DB2017	Namibia DB2017	Rwanda DB2017	Singapore DB2017	United Kingdom DB2017	Best performer globally DB2017
Starting a Business (Rank)	48	43	153	113	170	76	6	16	1 (New Zealand)
Starting a Business (DTF Score)	91.65	91.63	76.21	83.48	68.87	87.17	96.49	94.58	99.96 (New Zealand)
Procedure – Men (number)	5.0	5.0	9.0	7.0	10.0	5.0	3.0	4.0	1.0 (New Zealand)
Time – Men (days)	6.0	6.0	48.0	11.0	66.0	4.0	2.5	4.5	0.5 (New Zealand)
Cost – Men (% of income per capita)	1.8	2.0	0.8	40.4	11.5	48.5	0.6	0.1	0.0 (Slovenia)
Procedure – Women (number)	6.0	6.0	9.0	7.0	10.0	5.0	3.0	4.0	1.0 (New Zealand)
Time – Women (days)	7.0	7.0	48.0	11.0	66.0	4.0	2.5	4.5	0.5 (New Zealand)
Cost – Women (% of income per capita)	1.8	2.0	0.8	40.4	11.5	48.5	0.6	0.1	0.0 (Slovenia)
Paid-in min. capital (% of income per capita)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 (127 Economies*)
Dealing with Construction Permits	33	32	50	184	67	158	10	17	1 (New Zealand)

Indicator	Mauritius DB2017	Mauritius DB2016	Botswana DB2017	Madagascar DB2017	Namibia DB2017	Rwanda DB2017	Singapore DB2017	United Kingdom DB2017	Best performer globally DB2017
(Rank)									
Dealing with Construction Permits (DTF Score)	76.55	76.51	74.81	36.88	72.22	55.40	81.75	80.34	87.40 (New Zealand)
Procedures (number)	15.0	15.0	17.0	15.0	10.0	15.0	9.0	9.0	7.0 (4 Economies*)
Time (days)	156.0	156.0	100.0	185.0	137.0	113.0	48.0	86.0	28.0 (Korea, Rep.)
Cost (% of warehouse value)	0.6	0.6	0.3	28.2	0.5	42.4	6.1	1.1	0.1 (Trinidad and Tobago)
Building quality control index (0-15)	13.0	13.0	10.5	5.0	6.5	13.0	12.0	9.0	15.0 (Luxembourg*)
Getting Electricity (Rank)	110	107	125	185	124	117	10	17	1 (Korea, Rep.)
Getting Electricity (DTF Score)	63.22	63.18	59.25	19.91	59.36	60.69	91.32	89.12	99.88 (Korea, Rep.)
Procedures (number)	4.0	4.0	5.0	6.0	6.0	4.0	4.0	4.0	3.0 (15 Economies*)
Time (days)	81.0	81.0	77.0	450.0	37.0	34.0	30.0	79.0	18.0 (Korea, Rep.*)
Cost (% of income per capita)	247.7	260.0	323.7	5699.2	349.4	2722.6	25.8	25.8	0.0 (Japan)
Reliability of supply and transparency of tariff index (0-8)	0.0	0.0	0.0	0.0	0.0	0.0	7.0	8.0	8.0 (26 Economies*)
Registering Property (Rank)	98	98	70	159	174	4	19	47	1 (New Zealand)
Registering Property (DTF Score)	61.99	61.14	67.27	44.56	38.35	92.67	83.58	74.11	94.46 (New Zealand)
Procedures (number)	4.0	4.0	4.0	6.0	8.0	3.0	6.0	6.0	1.0 (4 Economies*)

								7.	
Indicator	Mauritius DB2017	Mauritius DB2016	Botswana DB2017	Madagascar DB2017	Namibia DB2017	Rwanda DB2017	Singapore DB2017	United Kingdom DB2017	Best performer globally DB2017
Time (days)	14.0	14.0	12.0	100.0	52.0	12.0	4.5	21.5	1.0 (3 Economies*)
Cost (% of property value)	10.6	10.6	5.1	9.2	13.8	0.1	2.9	4.8	0.0 (Saudi Arabia)
Quality of the land administration index (0-30)	15.0	14.0	10.0	8.5	8.5	28.0	29.0	24.0	29.0 (Singapore)
Getting Credit (Rank)	44	42	75	170	62	2	20	20	1 (New Zealand)
Getting Credit (DTF Score)	65.00	65.00	55.00	15.00	60.00	95.00	75.00	75.00	100.00 (New Zealand)
Strength of legal rights index (0-12)	6.0	6.0	5.0	3.0	5.0	11.0	8.0	7.0	12.0 (3 Economies*)
Depth of credit information index (0-8)	7.0	7.0	6.0	0.0	7.0	8.0	7.0	8.0	8.0 (30 Economies*)
Credit registry coverage (% of adults)	83.3	82.6	0.0	3.0	0.0	7.4	0.0	0.0	100.0 (3 Economies*)
Credit bureau coverage (% of adults)	0.0	0.0	53.5	0.0	61.2	16.6	65.7	100.0	100.0 (23 Economies*)
Protecting Minority Investors (Rank)	32	30	81	114	81	102	1	6	1 (New Zealand*)
Protecting Minority Investors (DTF Score)	65.00	65.00	55.00	48.33	55.00	51.67	83.33	78.33	83.33 (New Zealand*)
Strength of minority investor protection index (0-10)	6.5	6.5	5.5	4.8	5.5	5.2	8.3	7.8	8.3 (New Zealand*)
Extent of conflict of interest regulation index (0-10)	7.7	7.7	6.0	6.0	5.7	6.3	9.3	8.3	9.3 (New Zealand*)
Extent of shareholder governance index (0-	5.3	5.3	5.0	3.7	5.3	4.0	7.3	7.3	8.3 (Norway)

Indicator	Mauritius DB2017	Mauritius DB2016	Botswana DB2017	Madagascar DB2017	Namibia DB2017	Rwanda DB2017	Singapore DB2017	United Kingdom DB2017	Best performer globally DB2017
10)									
Paying Taxes (Rank)	45	43	55	117	74	59	8	10	1 (United Arab Emirates)
Paying Taxes (DTF Score)	82.96	82.96	80.58	64.8	74.97	79.69	91.85	90.74	99.44 (United Arab Emirates)
Payments (number per year)	8.0	8.0	34.0	23.0	27.0	29.0	5.0	8.0	3.0 (Hong Kong SAR, China*)
Time (hours per year)	152.0	152.0	152.0	183.0	302.0	124.0	66.5	110.0	55.0 (Luxembourg)
Total tax rate (% of profit)	21.8	21.5	25.1	38.1	20.7	33.0	19.1	30.9	26.1 (32 Economies*)
Postfiling index (0-100)	56.1	56.1	89.9	30.2	79.0	83.3	73.4	87.4	98.5 (Estonia)
Trading across Borders (Rank)	74	74	51	129	127	87	41	28	1 (10 Economies*)
Trading across Borders (DTF Score)	78.67	78.67	85.93	60.95	61.47	71.19	89.30	93.76	100.00 (10 Economies*)
Time to export: Border compliance (hours)	48	48	8	70	120	97	12	24	0 (18 Economies*)
Cost to export: Border compliance (USD)	303	303	317	868	745	183	335	280	0 (18 Economies*)
Time to export: Documentary compliance (hours)	9	9	24	49	90	42	2	4	1 (25 Economies*)
Cost to export: Documentary compliance (USD)	128	128	179	117	348	110	37	25	0 (19 Economies*)
Time to import: Border compliance (hours)	51	51	4	99	6	86	35	3	0 (25 Economies*)

Indicator	Mauritius DB2017	Mauritius DB2016	Botswana DB2017	Madagascar DB2017	Namibia DB2017	Rwanda DB2017	Singapore DB2017	United Kingdom DB2017	Best performer globally DB2017
Cost to import: Border compliance (USD)	372	372	98	595	145	282	220	0	0 (28 Economies*)
Time to import: Documentary compliance (hours)	9	9	3	58	3	72	3	2	1 (29 Economies*)
Cost to import: Documentary compliance (USD)	166	166	67	150	63	121	40	0	0 (30 Economies*)
Enforcing Contracts (Rank)	34	33	132	158	98	95	2	31	1 (Korea, Rep.)
Enforcing Contracts (DTF Score)	68.65	68.65	50.95	42.85	56.03	56.76	83.61	69.36	84.15 (Korea, Rep.)
Time (days)	519.0	519.0	625.0	871.0	460.0	230.0	164.0	437.0	164.0 (Singapore)
Cost (% of claim)	25.0	25.0	39.8	33.6	35.8	82.7	25.8	43.9	9.0 (Iceland)
Quality of judicial processes index (0-18)	12.0	12.0	7.0	5.0	6.5	13.0	15.0	15.0	15.5 (Australia)
Resolving Insolvency (Rank)	39	37	64	127	97	73	29	13	1 (Finland)
Resolving Insolvency (DTF Score)	69.06	69.06	50.53	34.24	41.96	47.85	74.31	82.04	93.89 (Finland)
Recovery rate (cents on the dollar)	67.4	67.4	64.8	11.4	34.4	19.2	88.7	88.6	92.9 (Norway)
Time (years)	1.7	1.7	1.7	3.0	2.5	2.5	0.8	1.0	0.4 (22 Economies*)
Cost (% of estate)	14.5	14.5	18.0	8.5	14.5	29.0	4.0	6.0	1.0 (22 Economies*)
Strength of insolvency framework index (0-16)	10.5	10.5	5.0	9.0	7.5	12.0	8.5	11.0	15.0 (6 Economies*)

Source: Doing Business database.

Note: DB2016 rankings shown are not last year's published rankings but comparable rankings for DB2016 that capture the effects of such factors as data revisions and changes to the methodology. The global best performer on time for paying taxes is defined as the lowest

time recorded among all economies in the DB2017 sample that levy the 3 major taxes: profit tax, labor taxes and mandatory contributions, and VAT or sales tax. If an economy has no laws or regulations covering a specific area—for example, insolvency—it receives a "no practice" mark. Similarly, an economy receives a "no practice" mark if regulation exists but is never used in practice or if a competing regulation prohibits such practice. Either way, a "no practice" mark puts the economy at the bottom of the ranking on the relevant indicator. * Two or more economies share the top ranking on this indicator. A number shown in place of an economy's name indicates the number of economies that share the top ranking on the indicator. For a list of these economies, see the *Doing Business* website (http://www.doingbusiness.org).

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

What do the indicators cover?

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

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

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

WHAT THE STARTING A BUSINESS INDICATORS MEASURE

Procedures to legally start and operate a company (number)

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

Registration in the economy's largest business city¹

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

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

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

Time required to complete each procedure (calendar days)

Does not include time spent gathering information

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

Procedure completed once final document is received

No prior contact with officials

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

Official costs only, no bribes

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

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

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

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

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

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

The owners:

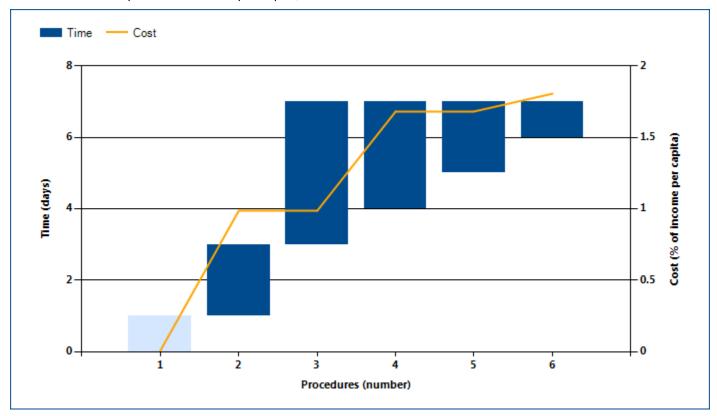
- Have reached the legal age of majority and are capable of making decisions as an adult. If there is no legal age of majority, they are assumed to be 30 years old.
- Are sane, competent, in good health and have no criminal record.
- Are married, the marriage is monogamous and registered with the authorities.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

Where does the economy stand today?

What does it take to start a business in Mauritius? According to data collected by *Doing Business*, starting a business there requires 5.0 procedures, takes 6.0 days, costs 1.8% of income per capita for men, and requires 6.0 procedures, takes 7.0 days, costs 1.8% of income per capita for women. A requirement of paid-in minimum capital of 0.0% of income per capita (figure 2.1) is legally

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

Figure 2.1 What it takes to start a business in Mauritius Paid-in minimum capital (% of income per capita): 0.0

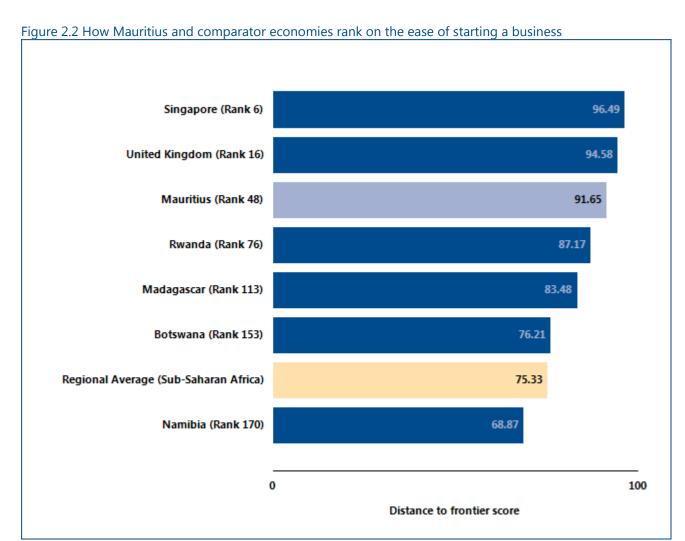


Source: Doing Business database.

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

Globally, Mauritius stands at 48 in the ranking of 190 economies on the ease of starting a business (figure 2.2). The rankings for comparator economies and the regional

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



Source: Doing Business database.

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

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

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

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

DB year	Reform
DB2015	Mauritius made starting a business easier by reducing trade license fees.

Source: Doing Business database.

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

What are the details?

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

STANDARDIZED COMPANY

Legal form: Private Limited Liability Company

Paid-in minimum capital requirement: MUR 0

City: Port Louis

Start-up Capital: 10 times GNI per capita

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

No.	Procedure	Time to complete	Cost to complete
♀ 1	Obtain marriage certificate for national identification card Under the National Identity Card Act, Art. 4, Registrar of Civil Status has the discretion to request marriage certificates for married women as the Registrar deems fit. Marriage certificates may be requested by married woman either at the Central Civil Status Office in Port Louis or at the civil status office where the wedding was celebrated. Agency: Central Civil Status Office	1 day	MUR 25 for a stamp
2	Register the company To register, the entrepreneur completes the company incorporation form and the business registration form including the relevant business details and submits them either online or to the Registrar of Companies after payment of fees has been affected either online or on-site. The registration fee for private companies is MUR 3000 + MUR 200 for the certificate of incorporation. A Summary of File is no longer required. In order to promote online registration, the fee to obtain the certificate of incorporation for online registration costs less: MUR 100. The application forms can be downloaded from the Registry's website: http://companies.govmu.org/. When registering online, it takes about 2 days to receive the Business Registration Card which includes the unique identifier (business registration number) and the Certificate of Incorporation. After registering online, a computer-generated certificate is provided once the company is registered and an original certificate bearing the seal	2 days	MUR 3,000 in registration fees + MUR 100 for the certificate of incorporation for online registration

No.	Procedure	Time to complete	Cost to complete
	and signature of the Registrar of Companies must be collected in person at the offices of the Registrar of Companies or to be sent by post at the option of the applicant. Upon incorporation, the Registrar of Companies updates the online Central Business Registration Database with the details of the registered companies. The Mauritius Revenue Authority, Local Authority (Municipality) & the Ministry of Social Security are connected to the Central Business Registration Database system, which is located at the Registrar of Companies. Therefore, once a company is incorporated, it is automatically registered for taxes and does not need to file a separate application at the Tax Office. The information of the employer is electronically shared with the Ministry of Social Security (MSS). Agency: Registrar of Companies		
3	Receive inspection by the local authorities Once the company is registered, the Registrar of Companies provides relevant agencies with an electronic notice about the newly registered business and the expected start date of its business activities. These agencies include: the Sanitary Authority, the Police Department, the Fire Services Department, the Ministry of Health, the Ministry of Environment, and so forth. Subsequently, local authorities communicate fees, relevant guidelines, and other provisions with businesses that intend to trade within their jurisdiction. Agency: Local Authorities	4 days on average	no charge
* 4	Pay the license fees The license fee published by the local authority (municipality) for the current financial year must be paid within 15 days of the start of business operations, and thereafter in respect of every subsequent financial year in 2 equal installments: the first one on or before January 31, and the second one on or before July 31. The authority will levy a 50% surcharge on any unpaid amount within the prescribed period. The first payment of the license fee must be accompanied by the following documents: 1. Declaration of trades form (which can be downloaded from the website of the municipality and must be submitted in duplicate) 2. Business registration card (2 copies) 3. ID Card (of the applicant) 4. Certificate of Incorporation 5. Site & location plan 6. Building & Land Use Permit 7. Written consent from the landlord (owner of premises) or Lease Agreement and Proof of ownership of premises 8. ID Card of the landlord (owner of premises)	1 day (simultaneous with previous procedure)	MUR 2,200 (for a general retailer)

No.	Procedure	Time to complete	Cost to complete
	According to the City Council of Port Louis (Fees for classified Trades) Regulations 2014 GN No. 128 of 2014 which came into effect in June 2014, the fees levied for classified trade of a general retailer are MUR 2,200. Agency: Local Authorities		
* 5	Register with the Social Security Office The entrepreneur must submit a completed Social Security Registration application form on the Central Business Registration Database, along with the following documents: 1. Employer registration 2. Certificate of incorporation (2 copies) 3. Copy of the Business Registration Card 4. List of the company's Directors Data is downloaded from the Central Business Registration Database system located at the Registrar of Companies. Potential employers are contacted by the Social Security Office. Employers should submit a monthly return of contributions either electronically or by filling in forms provided by the Ministry of Social Security (MSS). As of January 2013, legal amendments have been made to Section 46 of the National Pension Act to allow employers with 50 or more employees to electronically submit the monthly return of contributions to the Ministry of Social Security (MSS). Agency: Social Security Office	1 day (simultaneous with procedure 3)	no charge
* 6	Make a company seal The Certificate of Incorporation of the company along with a letter requesting them to make the company seal have to be submitted to the seal maker. A company seal has not been a legal requirement since 2008, but they are commonly used in business operations. Agency: Sealmaker	1 day (simultaneous with procedure 3)	USD 12

^{*} Takes place simultaneously with another procedure.

Source: Doing Business database.

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

Procedures in light blue for married women only.

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

What do the indicators cover?

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

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

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

Assumptions about the construction company

The construction company (BuildCo):

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

WHAT THE DEALING WITH CONSTRUCTION PERMITS INDICATORS MEASURE

Procedures to legally build a warehouse (number)

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

Submitting all required notifications and receiving all necessary inspections

Obtaining utility connections for water and sewerage

Registering and selling the warehouse after its completion

Time required to complete each procedure (calendar days)

Does not include time spent gathering information

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

Procedure considered completed once final document is received

No prior contact with officials

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

Official costs only, no bribes

Building quality control index (0-15)

Sum of the scores of six component indices:

Quality of building regulations (0-2)

Quality control before construction (0-1)

Quality control during construction (0-3)

Quality control after construction (0-3)

Liability and insurance regimes (0-2)

Professional certifications (0-4)

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

Assumptions about the warehouse

The warehouse:

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

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

Assumptions about the utility connections

The water and sewerage connections:

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

Where does the economy stand today?

What does it take to comply with the formalities to build a warehouse in Mauritius? According to data collected by Doing Business, dealing with construction permits there requires 15.0 procedures, takes 156.0 days and costs 0.6% 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.

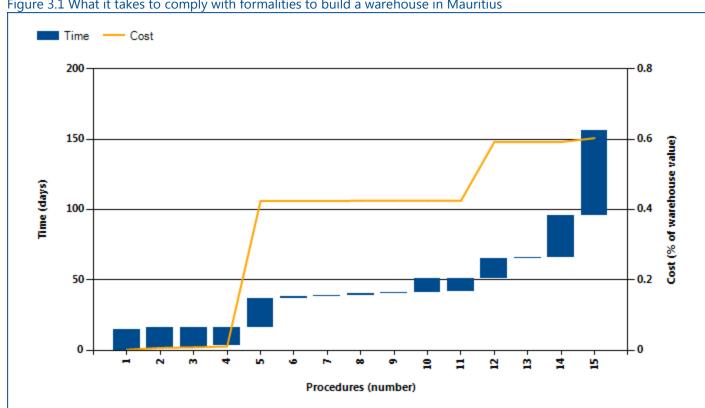


Figure 3.1 What it takes to comply with formalities to build a warehouse in Mauritius

Source: Doing Business database.

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

Globally, Mauritius stands at 33 in the ranking of 190 economies on the ease of dealing with construction permits (figure 3.2). The rankings for comparator economies and the regional average ranking provide

other useful information for assessing how easy it is for an entrepreneur in Mauritius to legally build a warehouse.

Figure 3.2 How Mauritius and comparator economies rank on the ease of dealing with construction permits Singapore (Rank 10) 81.75 United Kingdom (Rank 17) 80.34 Mauritius (Rank 33) 76.55 Botswana (Rank 50) Namibia (Rank 67) 72.22 Regional Average (Sub-Saharan Africa) 57.75 Rwanda (Rank 158) Madagascar (Rank 184) 100 Distance to frontier score

Source: Doing Business database.

Smart regulation ensures that standards are met while making compliance easy and accessible to all. Coherent and transparent rules, efficient processes and adequate allocation of resources are especially important in sectors where safety is at stake. Construction is one of them. In

an effort to ensure building safety while keeping compliance costs reasonable, governments around the world have worked on consolidating permitting requirements. What construction permitting reforms has *Doing Business* recorded in Mauritius (table 3.1)?

Table 3.1 How has Mauritius made dealing with construction permits easier—or not? By *Doing Business* report year from DB2011 to DB2017

DB year	Reform
DB2016	In Mauritius the time required for dealing with construction permits was reduced by the hiring of a more efficient subcontractor to establish sewerage connections.

Source: Doing Business database.

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

What are the details?

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

BUILDING A WAREHOUSE				
Estimated value of warehouse:	MUR 15,832,649			
City:	Port Louis			

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 Mauritius

No.	Procedure	Time to complete	Cost to complete
1	Obtain plan approval from the Central Water Authority (CWA) In this procedure BuildCo. submits the drawings and the volume required for the water installation. As it is the first procedure, it cannot be simultaneous with any other one. Agency: Central Water Authority (CWA)	15 days	MUR 250
* 2	Obtain plan approval from the WasteWater Management Authority (WMA) It is mandatory to obtain a building sewerage clearance before requesting a building and land-use permit. Two sets of building plans must be submitted to either the Port-Louis Sewerage office for buildings in Port-Louis and in the northern parts of the island or Beau-Bassin sewerage office for buildings in upper and lower Plaines-Wilhems and the southern parts of the island. An acknowledgement is issued upon receipt of the documents and a clearance will be issued within 15 days. Since this procedure is processed in a different institution as the previous one, it can be a simultaneous one. Agency: WasteWater Management Authority (WMA)	15 days	MUR 800

No.	Procedure	Time to complete	Cost to complete
* 3	Obtain fire safety clearance This procedure is cleared by the Central Electrical Board (CEB). Since this procedure is processed in a different institution as the previous one, it can be a simultaneous one. Agency: Fire Department	14 days	MUR 250
* 4	Obtain plan approval from the Central Electricity Board (CEB) The procedure of obtaining the plan approval consists of a notification and a check that all the requirements have been met, rather than an approval per se. Approvals from the utility companies and the Fire Department are a prerequisite for the building and land-use permit. Since this procedure is processed in a different institution as the previous one, it can be a simultaneous one. Agency: Central Electricity Board (CEB)	10 days	MUR 375
5	As of October 1, 2006, a single permit, the building and land-use permit (BLP), has replaced both the development permit and the building permit. The authority for execution and enforcement of the Building Act and of the Town and Country Planning Act is the local authority of the town or district where the relevant establishment is to be built or the land to be developed. Every application for a building and land-use permit must be in accordance with provisions of the Building Act, the Town and Country Planning Act, and the Planning and Development Act of 2004. The following documents are required in addition to the application: • Copy of the title deed or copy of the lease and planning clearance from the Ministry of Housing and Lands if for state land • Consent of owner and copy of the owner's national identity card • Copy of the national identity card of the applicant • Three sets of plans, comprising site and location plans, layout, elevations, and sections • Public notification by way of plate display and notice in two daily newspapers (for development within residential zones) • Consent of neighbors (not required in this case because it is industrial). Consent is required if the distance between the new building and neighboring constructions is less than 1 meter for one-story buildings and 1.5 meters for two-story buildings.	21 days	MUR 65,530

No.	Procedure	Time to complete	Cost to complete
	 PER/environmental impact assessment (EIA) license for scheduled undertakings: The PER is for small projects, while the EIA is for larger ones with a potential environmental impact. Neither applies to the warehouse assessed in the Doing Business case study. All plans must be signed by the draughtsman for buildings of less than 250 sq. m. in floor area and must include the name and address. The total floor area is to be indicated on the site plan, while the floor area for each level is to be indicated on the corresponding floor plans For buildings of 150 sq. m. or more in floor area, all plans are to be signed by a registered professional architect, including the architect's name, address, VAT registration number, and registration number with the Professional Architects Council. The total floor area is to be indicated on the site plan, while the floor area for each level is to be indicated on the corresponding floor plans. The application form can be obtained from the Planning Department of any local authority, Small Enterprises and Handicraft Development Authority (SEHDA), the Board of Investment, or the Ministry of Local Government, or it can be downloaded from various Web sites, including the Web sites of the agencies mentioned above. In accordance with the Local Government Act 2011, applications for the building and land-use permit that are in accordance with the act and guidelines should be reviewed within 14 working days of the date of receipt of the application. Upon approval of the Executive Committee, the building and land use permit is issued. The costs associated with the application for the dual permit include an application fee of MUR 500, plus charges computed based on land area as follows: MUR 10.00 per sq. m. for areas of 250 sq. m. or less MUR 20.00 per sq. m. for areas of more than 500 sq. m. This procedure is processed at the same institution as the previous one, for that reason it cannot be a simultaneous one. 		
6	Notify the Local Authority of commencement of work On March 15, 2013, Mauritius implemented the Building Control Act 2012, gazetted on June 16, 2012 and implemented by Proclamation N°10. According to Art. 17, a notification of commencement of work must be sent to the issuing permit authority. This procedure is processed at the same institution as the previous one, for that reason it cannot be a simultaneous one.	1 day	no charge

No.	Procedure	Time to complete	Cost to complete
	Agency: Local Authority (Municipality)	·	
7	Receive random inspection by Local Authority A random inspection is carried out without any notice at any time. This procedure is processed at the same institution as the previous one, and can only be requested, upon construction is already started, for that reason it cannot be a simultaneous one. Agency: Local Authority (Municipality)	1 day	no charge
8	Request and receive fire inspection After completion of construction and before starting up business operations, BuildCo informs the Fire Department, which sends out inspectors and issues a fire certificate immediately after the inspection has been completed. This procedure is processed at the same institution as the previous one, for that reason it cannot be a simultaneous one. Agency: Government Fire Services	1 day	MUR 100
* 9	Request and receive inspection for the compliance certificate from the Municipality At the end of construction, the principal agent of BuildCo (architect or structural engineer) will apply for the certificate of compliance at the Municipality. A clearance certificate signed by the principal agent must be submitted when applying for the certificate of compliance. The Municipality will then inspect the building although a representative of BuildCo does not need to be present. Since this procedure is processed in a different institution as the previous one, it can be a simultaneous one. Agency: Municipality	1 day	no charge
10	Obtain compliance certificate from the Municipality The issuance of the certificate of compliance will ensure that the building is registered for tax purposes. The findings of this inspection are then sent to the Evaluation Office of the Ministry of Finance. This office assesses the municipal tax which can take another 10 days. This procedure can only be done once the certificate is given, for that reason it cannot be a simultaneous one.	10 days	no charge

No.	Procedure	Time to complete	Cost to complete
	Agency: Municipality		
	Receive inspection from the Central Water Authority (CWA)		
	The application for a new water connection can now be submitted by email with all the required documents: • ID card / passport		
* 11	 Title deed A copy of the constitution of the corporate body or societé and the name of the directors/associés authorized to sign on behalf of the corporate body Site plan / location plan Front elevation drawing Existing water supply (if any) Water requirement (in m3 daily) 	1 day	no charge
	New applications are processed within one month. Since this procedure is processed in a different institution as the previous one, it can be a simultaneous one.		
	Agency: Central Water Authority (CWA)		
	Obtain water connection from the Central Water Authority (CWA)		
12	Reception of the water connection. This procedure is processed at the same institution as the previous one, for that reason it cannot be a simultaneous one.	14 days	MUR 26,450
	Agency: Central Water Authority (CWA)		
	Apply for sewage connection with the WasteWater Management Authority (WMA)		
	BuildCo applies for a sewage connection with the WasteWater Management Authority (WMA). The following documents must be submitted with the application:		
13	 National identity card Recent CWA bill Title deed Building Permit Sewerage clearance (optional) 	1 day	no charge
	An acknowledgement receipt, bearing a reference number is issued upon application. This procedure can only be done after		

No.	Procedure	Time to complete	Cost to complete
	the water connection is granted. Agency: WasteWater Management Authority (WMA)		
14	Receive inspection for project feasibility and awaits project design The WasteWater Management Authority (WMA) will conduct a survey of the lot to verify the feasibility of this project. Once the survey is completed, a report is made and the design process starts. Once this design is completed, the applicant will be notified as to when the installation will be completed. If there is a need for any other permit, such as excavation, the WMA will request that permit. Since this procedure is processed at the same institution, it cannot be a simultaneous one. Agency: WasteWater Management Authority (WMA)	30 days	no charge
15	Obtain sewage connection from WasteWater Management Authority (WMA) BuildCo must apply in person at any WMA office to fill in an application form. The following documents must be provided at the time of application: • National identity card • Recent CWA bill • Title deed (If the applicant is not the owner of the land, then authorization from the owner and his NIC should be presented.) • Building permit • Sewerage clearance (optional) An acknowledgement receipt, bearing a reference number, is issued to BuildCo upon application. Connection for domestic premises is free of charge (conditions apply in cases of deviation and extension). Obtaining a new sewerage connection varies from 6 to 9 months. This procedure is processed at the same institution as the previous one, for that reason it cannot be a simultaneous one. Agency: WasteWater Management Authority (WMA)	60 days	MUR 1,750

^{*} Takes place simultaneously with another procedure.

Source: Doing Business database.

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

Building Quality Control Index

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

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

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

Table 3.3 Summary of quality control and safety mechanisms in Mauritius

	Answer	Score
Building quality control index (0-15)		13.0
Quality of building regulations index (0-2)		2.0
How accessible are building laws and regulations in your economy? (0-1)	Available online; Free of charge.	1.0
Which requirements for obtaining a building permit are clearly specified in the building regulations or on any accessible website, brochure or pamphlet? (0-1)	List of required documents; Fees to be paid; Required preapprovals.	1.0
Quality control before construction index (0-1)		1.0
Which third-party entities are required by law to verify that the building plans are in compliance with existing building regulations? (0-1)	Licensed engineer.	1.0
Quality control during construction index (0-3)		2.0
What types of inspections (if any) are required by law to be carried out during construction? (0-2)	Inspections by in-house engineer; Unscheduled inspections.	1.0
Do legally mandated inspections occur in practice during construction? (0-1)	Mandatory inspections are always done in practice.	1.0
Quality control after construction index (0-3)		3.0
Is there a final inspection required by law to verify that the building was built in accordance with the approved plans and regulations? (0-2)	Yes, in-house engineer submits report for final inspection.	2.0
Do legally mandated final inspections occur in practice? (0-1)	Final inspection always occurs in practice.	1.0
Liability and insurance regimes index (0-2)		2.0
Which parties (if any) are held liable by law for structural flaws or problems in the building once it is in use (Latent Defect Liability or Decennial Liability)? (0-1)	Professional in charge of the supervision; Construction company.	1.0
Which parties (if any) are required by law to obtain an insurance policy to cover possible structural flaws or problems in the puilding once it is in use (Latent Defect Liability Insurance) or	Construction company; Insurance is commonly taken in practice.	1.0

Mauritius

	Answer	Score
Decennial Insurance)? (0-1)		
Professional certifications index (0-4)		3.0
What are the qualification requirements for the professional responsible for verifying that the architectural plans or drawings are in compliance with existing building regulations? (0-2)	Minimum number of years of experience; University degree in architecture or engineering; Being a registered architect or engineer.	2.0
What are the qualification requirements for the professional who supervises the construction on the ground? (0-2)	Minimum number of years of experience; University degree in engineering, construction or construction management.	1.0

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

What do the indicators cover?

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

Assumptions about the warehouse

The warehouse:

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

WHAT THE GETTING ELECTRICITY INDICATORS MEASURE

Procedures to obtain an electricity connection (number)

Submitting all relevant documents and obtaining all necessary clearances and permits

Completing all required notifications and receiving all necessary inspections

Obtaining external installation works and possibly purchasing material for these works

Concluding any necessary supply contract and obtaining final supply

Time required to complete each procedure (calendar days)

Is at least 1 calendar day

Each procedure starts on a separate day

Does not include time spent gathering information

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

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

Official costs only, no bribes

Excludes value added tax

The reliability of supply and transparency of tariffs index

Sum of the scores of six component indices:

Duration and frequency of outages

Tools to monitor power outages

Tools to restore power supply

Regulatory monitoring of utilities' performance

Financial deterrents aimed at limiting outages

Transparency and accessibility of tariffs

Price of electricity (cents per kilowatt-hour)*

Price based on monthly bill for commercial warehouse in case study

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

The warehouse (continued):

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

Assumptions about the electricity connection

The electricity connection:

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

Assumptions about the monthly consumption

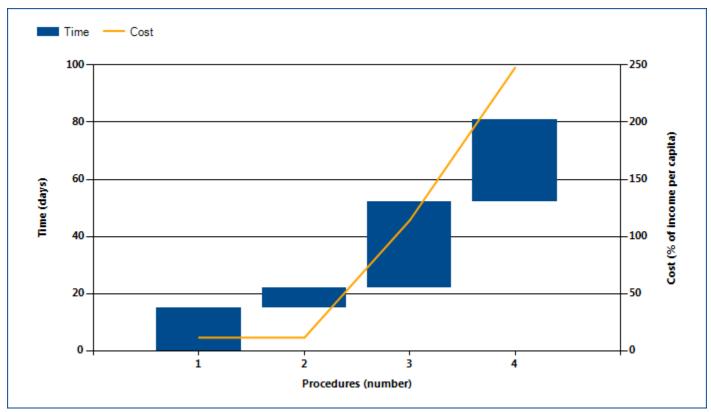
- It is assumed that the warehouse operates 30 days a month from 9:00 a.m. to 5:00 p.m. (8 hours a day), with equipment utilized at 80% of capacity on average and that there are no electricity cuts (assumed for simplicity reasons).
- The monthly energy consumption is 26,880 kilowatt-hours (kWh); hourly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

Where does the economy stand today?

What does it take to obtain a new electricity connection in Mauritius? According to data collected by *Doing Business*, getting electricity there requires 4.0 procedures, takes 81.0 days and costs 247.7% 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 Mauritius

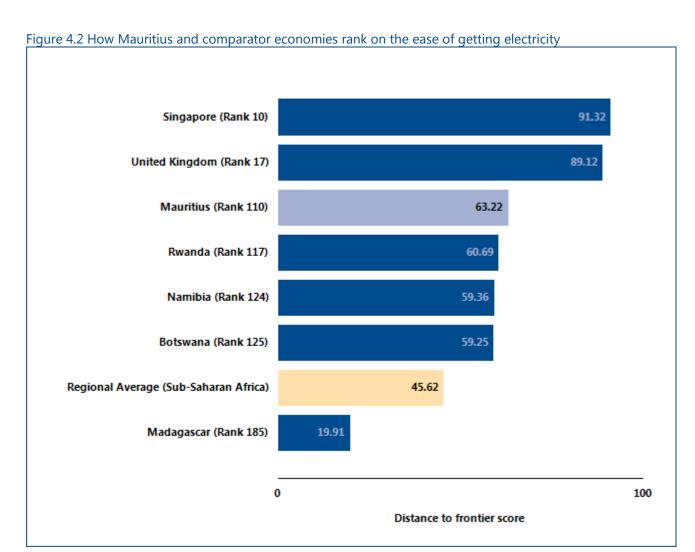


Source: Doing Business database.

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

Globally, Mauritius stands at 110 in the ranking of 190 economies on the ease of getting electricity (figure 4.2). The rankings for comparator economies and the regional

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



What are the details?

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

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

Name of utility:	Central Electricity Board (C.E.B.)
Price of electricity (US cents per kWh):	24.6

ORTAINING AN ELECTRICITY CONNECTION*

City: Port Louis

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

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

No.	Procedure	Time to complete	Cost to complete
1	Submit application to CEB and await estimate An application can be submitted in person, by letter, by email, by fax or online. The following documents have to be attached: location plan site plan national identity card or passport nr. of the company's director list of company's directors holding more than 10% of shares building permit trade license from local authority title deed of land acquisitioned or lease agreement (need to be notarized) load details	15 calendar days	MUR 36,446.82

No.	Procedure	Time to complete	Cost to complete
	Payment of the estimate is done at the utility. Agency: Central Electricity Board (CEB)		
2	Receive external and visual internal inspection by CEB An external inspection of the site is done by the utility. Someone from the customer's party has to be present. An internal inspection (visual inspection only without tests) is done after completion of the internal wiring. It is requested by calling, over the counter, mail, email, fax. The customer's electrical contractor is doing the internal wiring. The utility requests an installation wiring certificate from the contractor (the wiring certificate is recommended but not required by law) Agency: Central Electricity Board (CEB)	7 calendar days	MUR 0
3	Have electrical contractor carry out civil works for transformer The client's electrical contractor carries out the civil works for the transformer. Trench details and transformer room details are provided by the utility. The works consist of the excavation of trenches, laying of pipe ducts in trenches, construction of concrete pillars, draw pits, supply and placing of poles, construction of transformer room. Agency: Electrical Contractor	30 calendar days	MUR 325,000
4	Receive external inspection, external connection works and meter installation by CEB An inspector from the utility carries out a routine check to verify compliance of the civil works with details provided by the utility. The utility is in charge of the design of the connection and the physical works. The external connection works can be done within one month. Material is always available. The customer does not have to buy material. The meter gets installed at the same time as when the connection is done by the utility. Electricity starts flowing from the moment the connection is done. Agency: Central Electricity Board (CEB)	29 calendar days	MUR 423,000

^{*} Takes place simultaneously with previous procedure.

Reliability of supply and transparency of tariffs index

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

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

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

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

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

	Answer	Score
	mu/	
Are customers notified of a change in tariff ahead of the billing cycle?	Yes	

	Answer
Price of electricity (US cents per kWh)	24.6

Source: Doing Business database.

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

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

What do the indicators cover?

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

The parties (buyer and seller):

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

The property (fully owned by the seller):

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

WHAT THE REGISTERING PROPERTY INDICATORS MEASURE

Procedures to legally transfer title on immovable property (number)

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

Registration in the economy's largest business city

Postregistration (for example, filing title with the municipality)

Time required to complete each procedure (calendar days)

Does not include time spent gathering information

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

Procedure considered completed once final document is received

No prior contact with officials

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

Official costs only, no bribes

No value added or capital gains taxes included

Quality of land administration index (0-30)

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

Where does the economy stand today?

What does it take to complete a property transfer in Mauritius? According to data collected by Doing Business, registering property there requires 4.0 procedures, takes 14.0 days and costs 10.6% of the property value (figure 5.1). The score on the quality of land administration index is 15.0

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

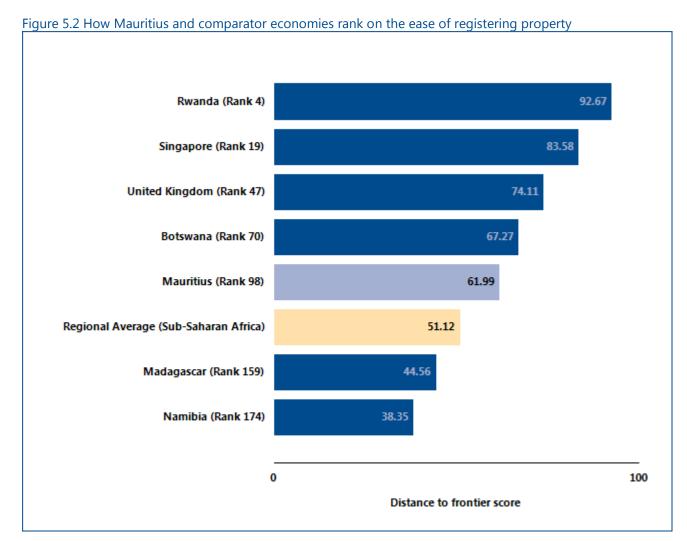


Source: Doing Business database.

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

Globally, Mauritius stands at 98 in the ranking of 190 economies on the ease of registering property (figure 5.2). The rankings for comparator economies and the

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



Economies worldwide have been making it easier for entrepreneurs to register and transfer property—such as by computerizing land registries, introducing time limits for procedures and setting low fixed fees. Many have cut

the time required substantially—enabling buyers to use or mortgage their property earlier. What property registration reforms has *Doing Business* recorded in Mauritius (table 5.1)?

Table 5.1 How has Mauritius made registering property easier—or not? By *Doing Business* report year from DB2011 to DB2017

DB year	Reform
DB2013	Mauritius made property transfers faster by implementing an electronic information management system at the Registrar-General's Department.
DB2017	Mauritius made registering property easier by digitizing its land records.

Source: Doing Business database.

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

What are the details?

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

STANDARD PROPERTY TRANSFER

Property value: MUR 15,832,649

City: Port Louis

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

No.	Procedure	Time to complete	Cost to complete
1	A land surveyor prepares a new survey plan and a situation plan The seller must obtain a situation plan done by a Land Surveyor and apply for the PIN (Parcel Allocation Number). Agency: Land Surveyor	4-8 days to prepare a new survey plan(simultaneou s with Procedure 2)	MUR 4000 to MUR 6000
* 2	Notary checks for encumbrances at the Registrar General The notary public consults the register of transcriptions and the list of deeds which are waiting for transcription in order to ascertain the title of the seller, the status of encumbrances, charges, liens, etc. The notary pays an annual subscription to the Registrar General, which enables him to check the registers free of charge. He may however pass the cost to the client as part of the fees charged for the whole transaction. (Note: The annual fee paid by the notary to the Registrar General is Rs24,000 since last budget). Agency: Registrar General	2 days (simultaneous with Procedure 1)	no cost
3	A notary prepares and notarizes the deed of sale The notary prepares the sale deed. The seller is responsible for giving all the required documentation to the notary. The deed is signed by the parties and the notary. According to the law (Registration Duty act and Notaries Act), the notary has up to 7 days from date of deed to submit the deed at the Land Registry.	4 days	Notary's fees according to the following cumulative schedule: Notary Fees Up to MUR

No.	Procedure	Time to complete	Cost to complete
	Agency: Notary	complete	250,000: 2% (minimum MUR 100)
			From 250,000 to 750,000: 1.5%
			From 750,000 to 1,750,000: 1%
			Excess over MUR 1,750,000: 0.5%
4	The notary deposits the signed deed for registration and transcription The notary will deliver the signed deed + one copy of the deed to the Registrar-General for registration. The notary will pay the registration fee, the stamp duty and the transfer tax on behalf of the seller when applying for registration at the Registrar General's office. It is now also possible to submit documents, pay fees and receive the registered deed online through the eRegistry system which was launched on 30 June, 2015. As from January 2012 the transfer tax is as follows: 5% of the property The stamp duty amounts to MUR 1,000 The registration fee is equal to 5% of the property value. Once payment is made, the Conservator of Mortgages will enter the transaction in the book and will give a Transcription Number (TN) to the notary. Once this TN number is available at the Registrar General, the property is opposable to third parties. The notary will then issue the "Copie authentique" to the buyer. There is a statutory time of 48 hours for the Registrar General to complete the transcription and give the Transcription Number (TN) to the notary. After the TN has been issued, the Land registry will verify and re-assess the transaction through internal processes. The Notary will subsequently pick up the registered deed and will keep the document for 40 years and then transmit it to the Chief Archivist, National Archives Department for safe keeping. If this time limit is not respected, there is a penalty of 50% to be paid. Agency: Registrar General	2-5 days	5% of property value (transfer tax + 5% of property value (registration fee) + MUR 1,000 (stamp duty)
	Agency: Kegistrar General		

^{*} Takes place simultaneously with another procedure.

Source: Doing Business database.

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

Quality of land administration

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

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

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

Table 5.3 Summary of quality of land administration in Mauritius

	Answer	Score
Quality of the land administration index (0-30)		15.0
Reliability of infrastructure index (0-8)		6.0
What is the institution in charge of immovable property registration?	Registrar General Department (RGD)	
In what format are the majority of title or deed records kept in the largest business city—in a paper format or in a computerized format (scanned or fully digital)?	Computer/Fully digital	2.0
Is there an electronic database for checking for encumbrances (liens, mortgages, restrictions and the like)?	Yes	1.0
In what format are the majority of maps of land plots kept in the largest business city—in a paper format or in a computerized format (scanned or fully digital)?	Computer/Scann ed	1.0
Is there an electronic database for recording boundaries, checking plans and providing cadastral information (geographic information system)?	No	0.0
Is the information recorded by the immovable property registration agency and the cadastral or mapping agency kept in a single database, in different but linked databases or in separate databases?	Different databases but linked	1.0
Do the immovable property registration agency and cadastral or mapping agency use the same identification number for properties?	Yes	1.0
Transparency of information index (0–6)		3.0
Who is able to obtain information on land ownership at the agency in charge of immovable property registration in the largest business city?	Anyone who pays the official fee	1.0
Is the list of documents that are required to complete any type of property transaction made publicly available–and if so, how?	Yes, online	0.5

	Answer	Score
Link for online access:	http://registrar.m of.govmu.org/En glish/legislations/ Pages/default.asp x	
Is the applicable fee schedule for any property transaction at the agency in charge of immovable property registration in the largest business city made publicly available—and if so, how?	Yes, online	0.5
Link for online access:	http://registrar.m of.govmu.org/En glish/legislations/ Pages/default.asp x	
Does the agency in charge of immovable property registration commit to delivering a legally binding document that proves property ownership within a specific time frame—and if so, how does it communicate the service standard?	No	0.0
Link for online access:		
Is there a specific and separate mechanism for filing complaints about a problem that occurred at the agency in charge of immovable property registration?	No	0.0
Are there publicly available official statistics tracking the number of transactions at the immovable property registration agency?	No	0.0
Number of property transfers in the largest business city in 2015:		
Who is able to consult maps of land plots in the largest business city?	Anyone who pays the official fee	0.5
Is the applicable fee schedule for accessing maps of land plots made publicly available—and if so, how?	Yes, online	0.5
Link for online access:	http://housing.go vmu.org/English/ DeptOrg/Docume nts/Cadastre/sch pin1.pdf	
Does the cadastral or mapping agency commit to delivering an updated map within a specific time frame—and if so, how does it communicate the service standard?	No	0.0
Link for online access:		
Is there a specific and separate mechanism for filing complaints about a problem that occurred at the cadastral or mapping agency?	No	0.0

	Answer	Score
Geographic coverage index (0–8)		2.0
Are all privately held land plots in the economy formally registered at the immovable property registry?	No	0.0
Are all privately held land plots in the largest business city formally registered at the immovable property registry?	Yes	2.0
Are all privately held land plots in the economy mapped?	No	0.0
Are all privately held land plots in the largest business city mapped?	No	0.0
Land dispute resolution index (0–8)		4.0
Does the law require that all property sale transactions be registered at the immovable property registry to make them opposable to third parties?	Yes	1.5
Is the system of immovable property registration subject to a state or private guarantee?	Yes	0.5
Is there a specific compensation mechanism to cover for losses incurred by parties who engaged in good faith in a property transaction based on erroneous information certified by the immovable property registry?	No	0.0
Does the legal system require a control of legality of the documents necessary for a property transaction (e.g., checking the compliance of contracts with requirements of the law)?	Yes	0.5
If yes, who is responsible for checking the legality of the documents?	Notary.	
Does the legal system require verification of the identity of the parties to a property transaction?	Yes	0.5
If yes, who is responsible for verifying the identity of the parties?	Notary.	
Is there a national database to verify the accuracy of identity documents?	No	0.0
For a standard land dispute between two local businesses over tenure rights of a property worth 50 times gross national income (GNI) per capita and located in the largest business city, what court would be in charge of the case in the first instance?	The Court of First Instance in Civil Matters	
How long does it take on average to obtain a decision from the first-instance court for such a case (without appeal)?	Between 2 and 3 years	1.0
Are there any statistics on the number of land disputes in the first instance?	No	0.0
Number of land disputes in the largest business city in 2015:		
Equal access to property rights index (-2–0)		0.0

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

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

What do the indicators cover?

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

Is a domestic limited liability company.

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

WHAT THE GETTING CREDIT INDICATORS MEASURE

Strength of legal rights index (0-12)

Rights of borrowers and lenders through collateral laws

Protection of secured creditors' rights through bankruptcy laws

Depth of credit information index (0-8)

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

Credit bureau coverage (% of adults)

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

Credit registry coverage (% of adults)

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

Has up to 50 employees.

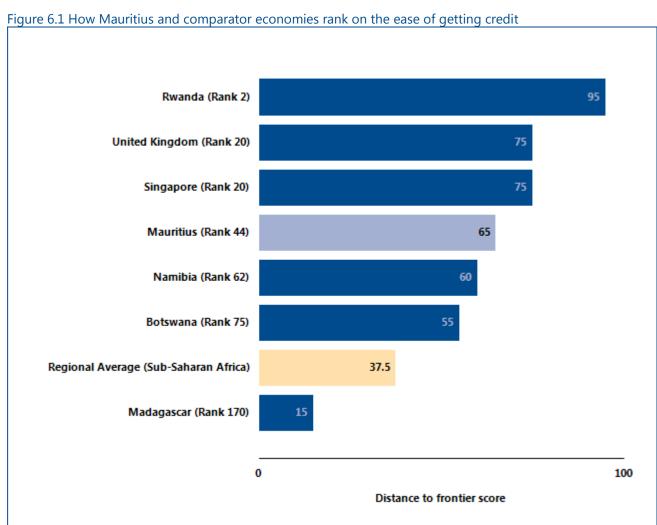
Is 100% domestically owned, as is the lender.

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

Where does the economy stand today?

How well do the credit information system and collateral and bankruptcy laws in Mauritius facilitate access to credit? The economy has a score of 7.0 on the depth of credit information index and a score of 6.0 on the strength of legal rights index (see the summary of scoring at the end of this chapter for details). Higher scores indicate more credit information and stronger legal rights for borrowers and lenders.

Globally, Mauritius stands at 44 in the ranking of 190 economies on the ease of getting credit (figure 6.1). The rankings for comparator economies provide other useful information for assessing how well regulations and institutions in Mauritius support lending and borrowing.



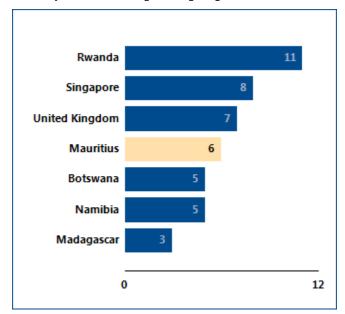
Source: Doing Business database.

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

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

Economy scores on strength of legal rights index

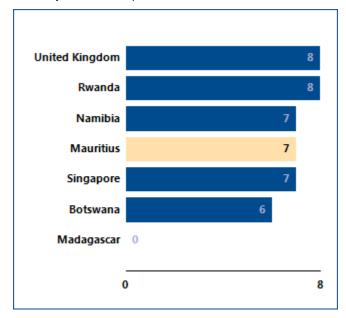


Source: Doing Business database.

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

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

Economy scores on depth of credit information index



Source: Doing Business database.

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

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 Mauritius (table 6.1)?

Table 6.1 How has Mauritius made getting credit easier—or not? By *Doing Business* report year from DB2011 to DB2017

DB year	Reform
DB2013	Mauritius improved access to credit information by starting to collect payment information from retailers and beginning to distribute both positive and negative information.
DB2014	Mauritius improved access to credit information by expanding the scope of credit information and increasing the coverage of the historical data distributed from 2 years to 3.

Source: Doing Business database.

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

What are the details?

The getting credit indicators reported here for Mauritius 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: 6.0
Does an integrated or unified legal framework for secured transactions that extends to the creation, publicity and enforcement of functional equivalents to security interests in movable assets exist in the economy?	0
Does the law allow businesses to grant a non possessory security right in a single category of movable assets, without requiring a specific description of collateral?	1
Does the law allow businesses to grant a non possessory security right in substantially all of its assets, without requiring a specific description of collateral?	1
May a security right extend to future or after-acquired assets, and may it extend automatically to the products, proceeds or replacements of the original assets?	1
Is a general description of debts and obligations permitted in collateral agreements; can all types of debts and obligations be secured between parties; and can the collateral agreement include a maximum amount for which the assets are encumbered?	1
Is a collateral registry in operation for both incorporated and non-incorporated entities, that is unified geographically and by asset type, with an electronic database indexed by debtor's name?	1
Does a notice-based collateral registry exist in which all functional equivalents can be registered?	0
Does a modern collateral registry exist in which registrations, amendments, cancellations and searches can be performed online by any interested third party?	0
Are secured creditors paid first (i.e. before tax claims and employee claims) when a debtor defaults outside an insolvency procedure?	0
Are secured creditors paid first (i.e. before tax claims and employee claims) when a business is liquidated?	0
Are secured creditors subject to an automatic stay on enforcement when a debtor enters a court-supervised reorganization procedure? Does the law protect secured creditors' rights by providing clear grounds for relief from the stay and/or sets a time limit for it?	0
Does the law allow parties to agree on out of court enforcement at the time a security interest is created? Does the law allow the secured creditor to sell the collateral through public auction and private tender, as well as, for the secured creditor to keep the asset in satisfaction of the debt?	1

Depth of credit information index (0-8)	Credit bureau	Credit registry	Index score: 7.0
Are data on both firms and individuals distributed?	No	Yes	1
Are both positive and negative credit data distributed?	No	Yes	1
Are data from retailers or utility companies - in addition to data from banks and financial institutions - distributed?	No	Yes	1
Are at least 2 years of historical data distributed? (Credit bureaus and registries that erase data on defaults as soon as they are repaid or distribute negative information more than 10 years after defaults are repaid receive a score of 0 for this component.)	No	Yes	1
Are data on loan amounts below 1% of income per capita distributed?	No	Yes	1
By law, do borrowers have the right to access their data in the credit bureau or credit registry?	No	Yes	1
Can banks and financial institutions access borrowers' credit information online (for example, through an online platform, a system-to-system connection or both)?	No	Yes	1
Are bureau or registry credit scores offered as a value- added service to help banks and financial institutions assess the creditworthiness of borrowers?	No	No	0

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

Coverage	Credit bureau	Credit registry
Number of individuals	0	701,869
Number of firms	0	46,061
Total	0	747,930
Total percentage of adult population	0.0	83.3

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

What do the indicators cover?

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

The business (Buyer):

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

WHAT THE PROTECTING MINORITY INVESTORS INDICATORS MEASURE

Extent of disclosure index (0-10)

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

Extent of director liability index (0-10)

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

Ease of shareholder suits index (0-10)

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

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

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

Extent of shareholder rights index (0-10)

Shareholders' rights and role in major corporate decisions

Extent of ownership and control index (0-10)

Governance safeguards protecting shareholders from undue board control and entrenchment

Extent of corporate transparency index (0-10)

Corporate transparency on ownership stakes compensation, audits and financial prospects

Extent of shareholder governance index (0–10)

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

Strength of minority investor protection index (0–10)

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

relating to corporate governance.

• Is a manufacturing company with its own distribution network.

The transaction involves the following details:

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

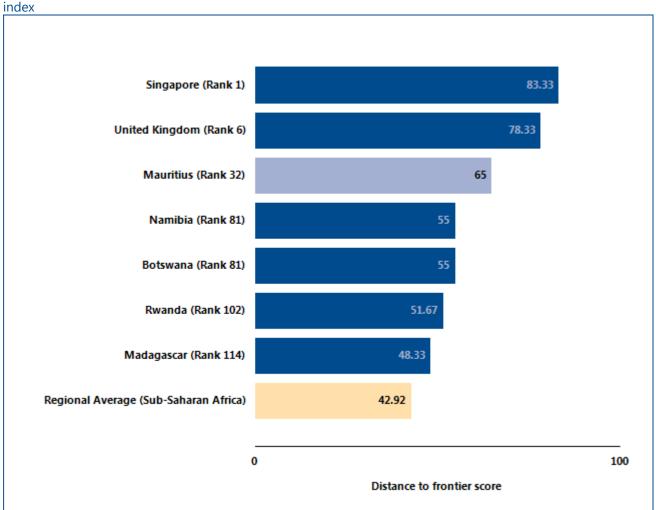
Where does the economy stand today?

How strong are minority investor protections against self-dealing in Mauritius? The economy has a score of 6.5 on the strength of minority investor protection index, with a higher score indicating stronger protections.

Globally, Mauritius stands at 32 in the ranking of 190 economies on the strength of minority investor

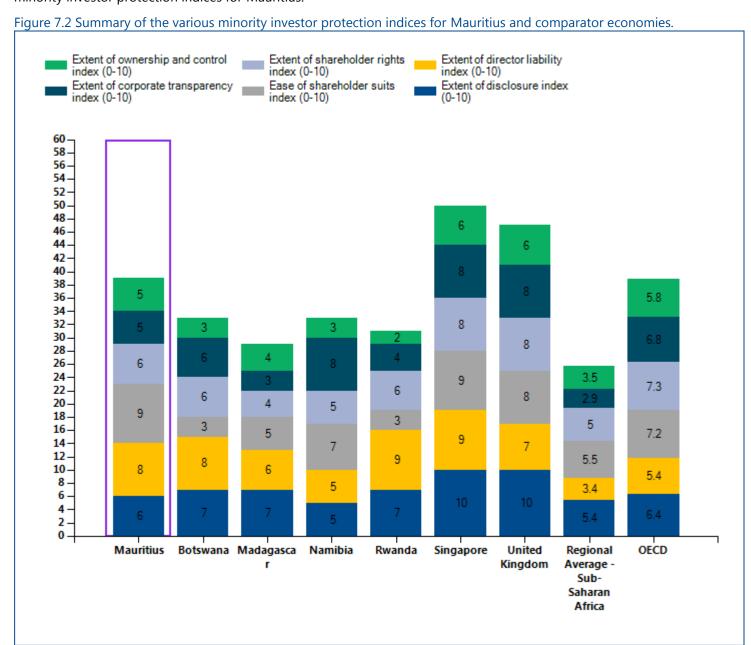
protection index (figure 7.1). While the indicator does not measure all aspects related to the protection of minority investors, a higher ranking does indicate that an economy's regulations offer stronger minority investor protections against self-dealing in the areas measured.

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



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

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



What are the details?

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

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

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

	Answer	Score
Strength of minority investor protection index (0-10)		6.5
Extent of conflict of interest regulation index (0-10)		7.7
Extent of disclosure index (0-10)		6.0
Which corporate body is legally sufficient to approve the Buyer-Seller transaction? (0-3)	Board of directors excluding interested members	2.0
Must Mr. James disclose his conflict of interest to the board of directors? (0-2)	Existence of a conflict without any specifics	1.0
Must Buyer disclose the transaction in published periodic filings (annual reports)? (0-2)	Disclosure on the transaction and on the conflict of interest	2.0
Must Buyer immediately disclose the transaction to the public and/or shareholders? (0-2)	No disclosure obligation	0.0
Must an external body review the terms of the transaction before it takes place? (0-1)	Yes	1.0
Extent of director liability index (0-10)		8.0
Can shareholders representing 10% of Buyer's share capital sue directly or derivatively for the damage the transaction caused to Buyer? (0-1)	Yes	1.0
Can shareholders hold the interested director liable for the damage the transaction caused to Buyer? (0-2)	Liable if unfair or prejudicial	2.0
Can shareholders hold the other directors liable for the damage the transaction caused to Buyer (0-2)	Liable if negligent	1.0
Must Mr. James pay damages for the harm caused to Buyer upon a successful claim by shareholders? (0-1)	Yes	1.0
Must Mr. James repay profits made from the transaction upon a successful claim by shareholders? (0-1)	Yes	1.0
Is Mr. James disqualifed or fined and imprisoned upon a successful claim by shareholders? (0-1)	No	0.0
Can a court void the transaction upon a successful claim by shareholders? (0-2)	Voidable if unfair or prejudicial	2.0
Ease of shareholder suits index (0-10)		9.0
Before suing can shareholders representing 10% of Buyer's share capital inspect the transaction documents? (0-1)	Yes	1.0
Can the plaintiff obtain any documents from the defendant and witnesses at trial? (0-3)	Any relevant document	3.0
Can the plaintiff request categories of documents from the	Yes	1.0

defendant without identifying specific ones? (0-1)		
Can the plaintiff directly question the defendant and		
witnesses at trial? (0-2)	Yes	2.0
Is the level of proof required for civil suits lower than that of		
criminal cases? (0-1)	Yes	1.0
Can shareholder plaintiffs recover their legal expenses from	Yes if successful	1.0
the company? (0-2)		F 2
Extent of shareholder governance index (0-10)		5.3
Extent of shareholder rights index (0-10)		6.0
Does the sale of 51% of Buyer's assets require shareholder	Yes	1.0
approval?		
Can shareholders representing 10% of Buyer's share capital	Yes	1.0
call for an extraordinary meeting of shareholders?		
Must Buyer obtain its shareholders' approval every time it	Yes	1.0
issues new shares?		1.0
Do shareholders automatically receive preemption rights	No	0.0
every time Buyer issues new shares?	NO	0.0
Must shareholders approve the election and dismissal of the	Yes	1.0
external auditor?	res	1.0
Are changes to the rights of a class of shares only possible if	Voc	1.0
the holders of the affected shares approve?	Yes	1.0
Assuming that Buyer is a limited company, does the sale of	N	0.0
51% of its assets require member approval?	No	0.0
Assuming that Buyer is a limited company, can members		
representing 10% call for an extraordinary meeting of	Yes	1.0
members?		
Assuming that Buyer is a limited company, must all	N	0.0
members consent to add a new member?	No	0.0
Assuming that Buyer is a limited company, must a member		
first offer to sell his interest to the existing members before	No	0.0
selling to a non-member?		
Extent of ownership and control index (0-10)		5.0
Is it forbidden to appoint the same individual as CEO and		0.0
chair of the board of directors?	No	0.0
Must the board of directors include independent and		
nonexecutive board members?	No	0.0
Can shareholders remove members of the board of		
directors without cause before the end of their term?	Yes	1.0
Must the board of directors include a separate audit		
committee exclusively comprising board members?	No	0.0
Must a potential acquirer make a tender offer to all		
shareholders upon acquiring 50% of Buyer?	Yes	1.0
Must Buyer pay dividends within a maximum period set by		
law after the declaration date?	No	0.0
Is a subsidiary prohibited from acquiring shares issued by its		
parent company?	Yes	1.0
Assuming that Buyer is a limited company, is there a		
management deadlock breaking mechanism?	Yes	1.0
Assuming that Buyer is a limited company, must a potential		
acquirer make a tender offer to all shareholders upon	Yes	1.0
acquiring 50% of Buyer?	162	1.0
Assuming that Buyer is a limited company, must Buyer	No	0.0
masuming that buyer is a littlited company, must buyer	INU	0.0

distribute profits within a maximum period set by law after		
the declaration date?		
Extent of corporate transparency index (0-10)		5.0
Must Buyer disclose direct and indirect beneficial ownership stakes representing 5%?	Yes	1.0
Must Buyer disclose information about board members' other directorships as well as basic information on their primary employment?	Yes	1.0
Must Buyer disclose the compensation of individual managers?	No	0.0
Must a detailed notice of general meeting be sent 21 days before the meeting?	No	0.0
Can shareholders representing 5% of Buyer's share capital put items on the agenda for the general meeting?	No	0.0
Must Buyer's annual financial statements be audited by an external auditor?	Yes	1.0
Must Buyer disclose its audit reports to the public?	No	0.0
Assuming that Buyer is a limited company, must members meet at least once a year?	No	0.0
Assuming that Buyer is a limited company, can members representing 5% put items on the meeting agenda?	Yes	1.0
Assuming that Buyer is a limited company, must Buyer's annual financial statements be audited by an external auditor?	Yes	1.0

PAYING TAXES

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

What do the indicators cover?

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

WHAT THE PAYING TAXES INDICATORS MEASURE

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

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

Method and frequency of filing and payment

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

Collecting information and computing the tax payable

Completing tax return forms, filing with proper agencies

Arranging payment or withholding

Preparing separate tax accounting books, if required

Total tax rate (% of profit before all taxes)

Profit or corporate income tax

Social contributions and labor taxes paid by the employer

Property and property transfer taxes

Dividend, capital gains and financial transactions taxes

Waste collection, vehicle, road and other taxes

Postfiling Index

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

The time to complete a corporate income tax audit

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

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

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

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

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

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

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

Assumptions about the VAT refund process:

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

Assumptions about the corporate income tax audit process:

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

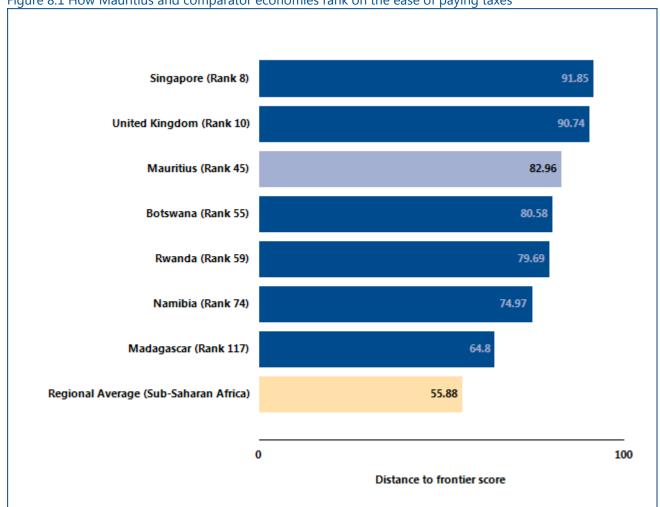
PAYING TAXES

Where does the economy stand today?

What is the administrative burden of complying with tax obligations and postfiling processes in Mauritius—and how much do firms pay in taxes? Globally, Mauritius stands at 45 in the ranking of 190 economies on the ease of paying taxes (figure 8.1). The rankings for comparator economies and the regional average ranking provide other useful information for assessing the tax compliance burden for businesses in Mauritius (see table 8.2 and

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

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



PAYING TAXES

Economies around the world have made paying taxes faster, easier and less costly for businesses—such as by consolidating payments and filings of taxes, offering electronic systems for filing and payment, establishing taxpayer service centers or allowing for more deductions

and exemptions. Many have lowered tax rates. Changes have brought concrete results. Some economies simplifying tax payment and reducing rates have seen tax revenue rise. What tax reforms has *Doing Business* recorded in Mauritius (table 8.1)?

Table 8.1 How has Mauritius made paying taxes easier—or not? By *Doing Business* report year from DB2011 to DB2017

DB year	Reform
DB2011	Mauritius introduced a new corporate social responsibility tax.

Source: Doing Business database.

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

PAYING TAXES

What are the details?

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

LOCATION OF STANDARDIZED COMPANY

City: Port Louis

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

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

Table 8.2 Summary of tax rates and administration

Tax or mandatory contribution	Payments (number)	Notes on payments	Time (hours)	Statutory tax rate	Tax base	Total tax rate (% of profit)	Notes on total tax rate
Employer paid - Contributions to National Pension Fund (NPF)		online	48	6%	gross salaries	4.24	
Property transfer tax	1			5%	sale price	3.03	
Corporate income tax	1	online	36	15%	taxable profit	10.38	
Employer paid - Contributions to National Savings Fund (NSF)	()	online and jointly		2.5%	gross salaries	1.77	
Employer paid - Training tax	0	online and jointly		1.5%	gross salaries	1.69	
Council tax	1			MUR 100,000	fixed fee	0.62	

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
Road tax	1			various rates		0.06	
Stamp duty	1			MUR 15 per page	number of pages of contract	0.00	small amount
Corporate social responsibility tax	0	jointly		2%	chargeable income of preceding year	0.00	
fuel tax	1				retail fuel price	0.00	small amount
Employee paid - Contributions to National Pension Fund (NPF)	()	jointly		3%	gross salaries	0.00	withheld
Value added tax	1	online	68	15%	value added	0.00	not included
Totals	8.0		152.0			21.8	

Table 8.3 Summary of post filing data in Mauritius

	Answer	Score
Postfiling index (0-100)		56.1
VAT refunds		
Does VAT/GST exist?	Yes	
requency of VAT/GST refund submission	monthly	
Does a VAT/GST refund process exist per the case study?	Yes	
Restrictions on VAT refund process	None	
Likelihood of VAT audit	Likely	
Time to comply with VAT refund (hours)	7.0	86.0
Time to obtain a VAT refund (weeks)	20.3	67.0
Corporate income tax audits		
Does corporate income tax exist?	Yes	
Likelihood of corporate income tax audit	Likely	
Time to comply with a corporate income tax audit (hours)	21.0	64.2
Time to complete a corporate income tax audit (weeks)	29.7	7.1

	Answer	Score
Administrative appeal process		
First level administrative appeal authority	Assessment Review Authority	
Is the appeal authority independent?	Independent department within tax office	
Are appeal guidelines accessible to the public?	Yes	
Source of appeal guidelines	online/in printed publication/in person at tax office	
Is there a legal time limit for the appeal authority to issue a decision on the tax appeal?	Yes	
Legal time limit	120 days	

Note:

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

TRADING ACROSS BORDERS

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

What do the indicators cover?

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

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

Time

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

WHAT THE TRADING ACROSS BORDERS INDICATORS MEASURE FOR IMPORT & EXPORT

Documentary compliance

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

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

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

Border compliance

Customs clearance and inspections

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

Port or border handling

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

Domestic transport

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

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

Traffic delays and road police checks while shipment is en route

Cost

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

Assumptions of the case study

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

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

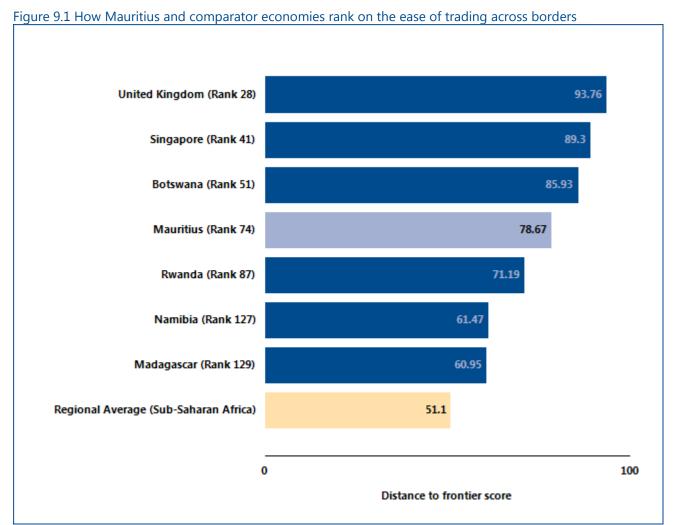
TRADING ACROSS BORDERS

Where does the economy stand today?

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

Globally, Mauritius stands at 74 in the ranking of 190 economies on the ease of trading across borders (figure 9.1).

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



TRADING ACROSS BORDERS

What are the details?

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

LOCATION OF STANDARDIZED COMPANY

City: Port Louis

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

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

	Mauritius	Sub-Saharan Africa
Time to export: Border compliance (hours)	48	103
Cost to export: Border compliance (USD)	303	583
Time to export: Documentary compliance (hours)	9	93
Cost to export: Documentary compliance (USD)	128	230
Time to import: Border compliance (hours)	51	144
Cost to import: Border compliance (USD)	372	676
Time to import: Documentary compliance (hours)	9	107
Cost to import: Documentary compliance (USD)	166	320

Source: Doing Business database.

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

	Export	Import
Product	HS 61: Articles of apparel and clothing accessories, knitted or crocheted	HS 8708: Parts and accessories of motor vehicles
Trade partner	United Kingdom	Japan
Border	Port Louis port	Port Louis port
Distance (km)	5	5
Domestic transport time (hours)	2	2
Domestic transport cost (USD)	196	196

Source: Doing Business database.

Note: Although Doing Business collects and publishes data on the time and cost for domestic transport, it does not use these

data in calculating the distance to frontier score for trading across borders or the ranking on the ease of trading across borders.

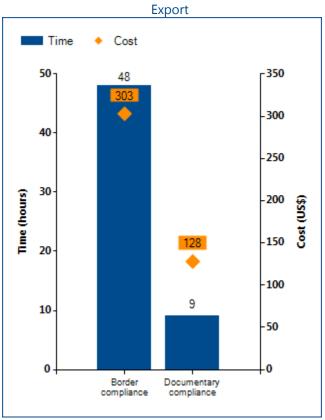
Documents to export
Bill of lading
Commercial invoice
Custom Export Declaration
Packing list
EUR 1 - Certificate of origin

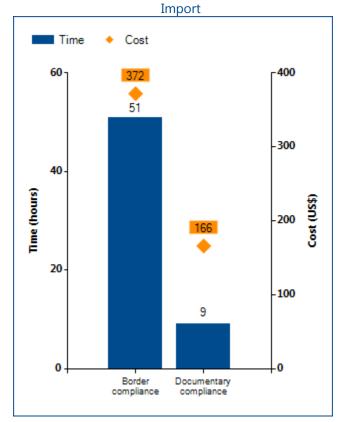
Documents to import
Bill of lading
Cargo release order
Commercial invoice
Customs import declaration
Packing list

Source: Doing Business database.

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

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





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

What do the indicators cover?

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

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

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

WHAT THE ENFORCING CONTRACTS INDICATORS MEASURE

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

Time to file and serve the case

Time for trial and to obtain the judgment

Time to enforce the judgment

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

Attorney fees

Court fees

Enforcement fees

Quality of judicial processes index (0-18)

Court structure and proceedings (0-5)

Case management (0-6)

Court automation (0-4)

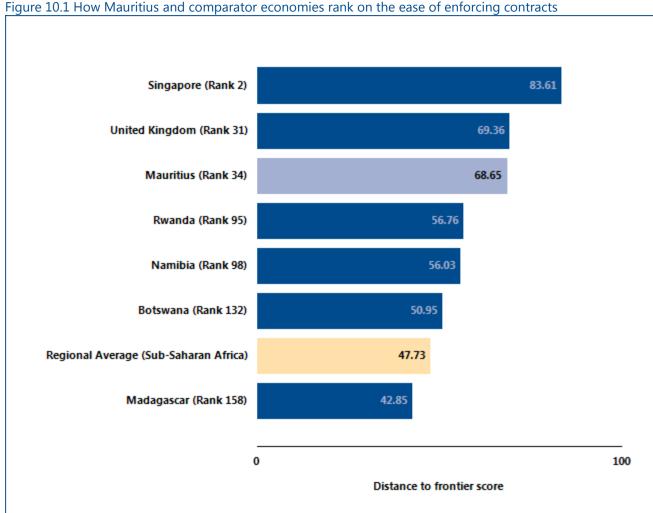
Alternative dispute resolution (0-3)

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

Where does the economy stand today?

How efficient is the process of resolving a commercial dispute through the courts in Mauritius? According to data collected by Doing Business, contract enforcement takes 519.0 days and costs 25.0% of the value of the claim. Most indicator sets refer to the largest business city of an economy, except for 11 economies for which the data are a population-weighted average of the 2 largest business cities. See the chapter on distance to frontier and ease of doing business ranking at the end of this profile for more details.

Globally, Mauritius stands at 34 in the ranking of 190 economies on the ease of enforcing contracts (figure 10.1). The rankings for comparator economies and the regional average provide other useful benchmarks for assessing the efficiency of contract enforcement in Mauritius.



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

Table 10.1 How has Mauritius made enforcing contracts easier—or not? By *Doing Business* report year from DB2011 to DB2017

DB year	Reform
DB2011	Mauritius speeded up the resolution of commercial disputes by recruiting more judges and adding more courtrooms.
DB2014	Mauritius made enforcing contracts easier by liberalizing the profession of court ushers, including by allowing registered ushers to serve as bailiffs in carrying out enforcement proceedings.
DB2015	Mauritius made enforcing contracts easier by introducing an electronic filing system for court users.

Source: Doing Business database.

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

What are the details?

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

ECONOMY DETAILS	
Claim value:	MUR 603,399
Court name:	Supreme Court of Mauritius, Commercial Division
City:	Port Louis

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

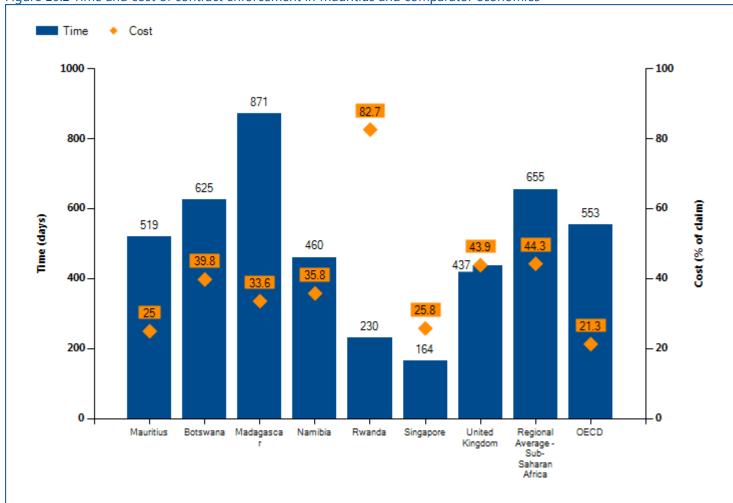


Table 10.2 Details on time and cost for enforcing contracts in Mauritius

Indicator	Mauritius	Sub-Saharan Africa average
Time (days)	519	655
Filing and service	15	
Trial and judgment	325	
Enforcement of judgment	179	
Cost (% of claim)	25.0	44.3
Attorney fees	22.0	
Court fees	2.0	
Enforcement fees	1.0	

Quality of judicial processes index

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

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

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

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

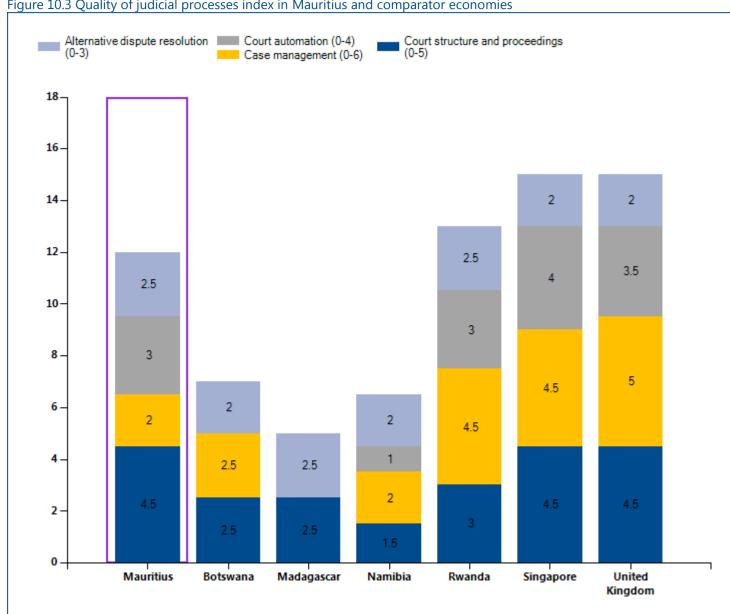


Table 10.3 Details of the quality of judicial processes index in Mauritius

Table 10.3 Details of the quality of judicial processes index in Mauritius		
	Answer	Score
Quality of judicial processes index (0-18)		12.0
Court structure and proceedings (0-5)		4.5
1. Is there a court or division of a court dedicated solely to hearing commercial cases?	Yes	1.5
2. Small claims court		1.5
2.a. Is there a small claims court or a fast-track procedure for small claims?	Yes	
2.b. If yes, is self-representation allowed?	Yes	
3. Is pretrial attachment available?	Yes	1.0
4. Are new cases assigned randomly to judges?	Yes, but manual	0.5
5. Does a woman's testimony carry the same evidentiary weight in court as a man's?	Yes	0.0
Case management (0-6)		2.0
1. Time standards		0.0
1.a. Are there laws setting overall time standards for key court events in a civil case?	Yes	
1.b. If yes, are the time standards set for at least three court events?	No	
1.c. Are these time standards respected in more than 50% of cases?	Yes	
2. Adjournments		0.0
2.a. Does the law regulate the maximum number of adjournments that can be granted?	No	
2.b. Are adjournments limited to unforeseen and exceptional circumstances?	No	
2.c. If rules on adjournments exist, are they respected in more than 50% of cases?	n.a.	
3. Can two of the following four reports be generated about the competent court: (i) time to disposition report; (ii) clearance rate report; (iii) age of pending cases report; and (iv) single case progress report?	No	0.0
4. Is a pretrial conference among the case management techniques used before the competent court?	No	0.0
5. Are there any electronic case management tools in place within the competent court for use by judges?	Yes	1.0

	Answer	Score
6. Are there any electronic case management tools in place within the competent court for use by lawyers?	Yes	1.0
Court automation (0-4)		3.0
1. Can the initial complaint be filed electronically through a dedicated platform within the competent court?	Yes	1.0
2. Is it possible to carry out service of process electronically for claims filed before the competent court?	No	0.0
3. Can court fees be paid electronically within the competent court?	Yes	1.0
4. Publication of judgments		1.0
4.a Are judgments rendered in commercial cases at all levels made available to the general public through publication in official gazettes, in newspapers or on the internet or court website?	Yes	
4.b. Are judgments rendered in commercial cases at the appellate and supreme court level made available to the general public through publication in official gazettes, in newspapers or on the internet or court website?	Yes	
Alternative dispute resolution (0-3)		2.5
1. Arbitration		1.5
1.a. Is domestic commercial arbitration governed by a consolidated law or consolidated chapter or section of the applicable code of civil procedure encompassing substantially all its aspects?	Yes	
1.b. Are there any commercial disputes—aside from those that deal with public order or public policy—that cannot be submitted to arbitration?	No	
1.c. Are valid arbitration clauses or agreements usually enforced by the courts?	Yes	
2. Mediation/Conciliation		1.0
2.a. Is voluntary mediation or conciliation available?	Yes	
2.b. Are mediation, conciliation or both governed by a consolidated law or consolidated chapter or section of the applicable code of civil procedure encompassing substantially all their aspects?	Yes	
2.c. Are there financial incentives for parties to attempt mediation or conciliation (i.e., if mediation or conciliation is successful, a refund of court filing fees, income tax credits or the like)?	No	
Source Daine Business detakes		

A robust bankruptcy system functions as a filter, ensuring the survival of economically efficient companies and reallocating the resources of inefficient ones. Fast and cheap insolvency proceedings result in the speedy return of businesses to normal operation and increase returns to creditors. By clarifying the expectations of creditors and debtors about the outcome of insolvency proceedings, well-functioning insolvency systems can facilitate access to finance, save more viable businesses and sustainably grow the economy.

What do the indicators cover?

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

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

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

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

WHAT THE RESOLVING INSOLVENCY INDICATORS MEASURE

Time required to recover debt (years)

Measured in calendar years

Appeals and requests for extension are included

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

Measured as percentage of estate value Court fees

Fees of insolvency administrators

Lawyers' fees

Assessors' and auctioneers' fees

Other related fees

Outcome

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

Recovery rate for creditors

Measures the cents on the dollar recovered by secured creditors

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

Official costs of the insolvency proceedings are deducted

Depreciation of furniture is taken into account

Present value of debt recovered

Strength of insolvency framework index (0-16)

Sum of the scores of four component indices:

Commencement of proceedings index (0-3)

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

Reorganization proceedings index (0-3)

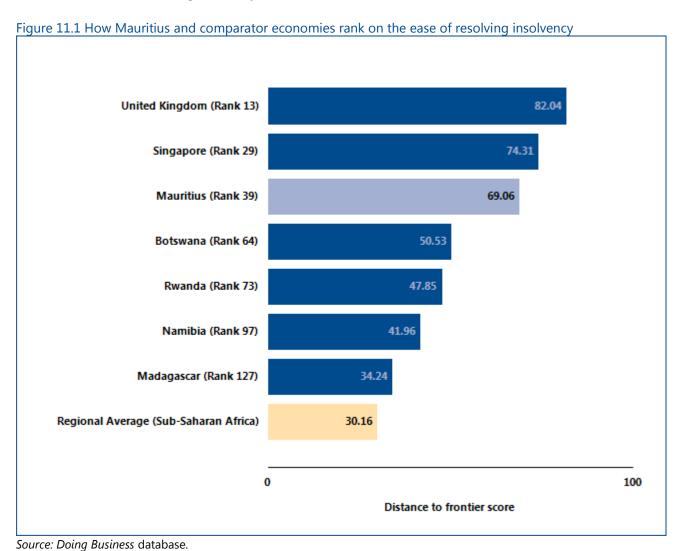
Creditor participation index (0-4)

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

Where does the economy stand today?

Globally, Mauritius stands at 39 in the ranking of 190 economies on the ease of resolving insolvency (figure 11.1). The ranking of economies on the ease of resolving insolvency is determined by sorting their distance to frontier scores for resolving insolvency. These scores are the simple average of the distance to frontier scores for the recovery rate and the strength of insolvency framework index. The resolving insolvency indicator does

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

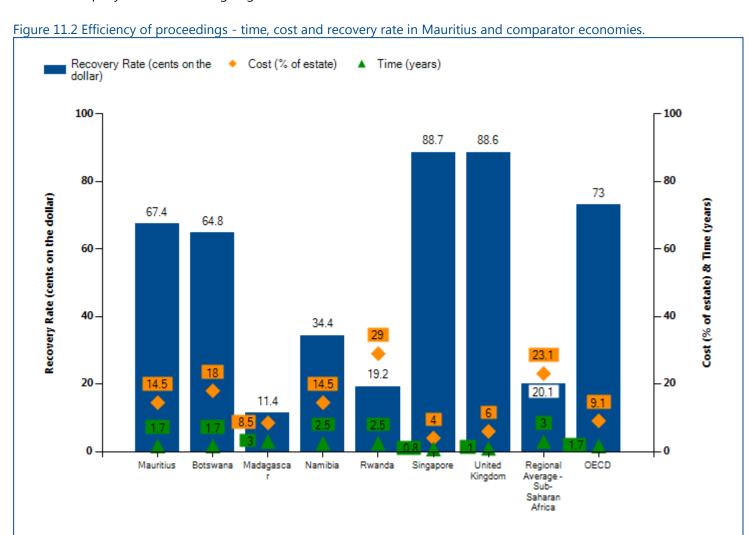


Recovery of debt in insolvency

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

According to data collected by *Doing Business*, resolving insolvency takes 1.7 years on average and costs 14.5% of the debtor's estate, with the most likely outcome being that the company will be sold as going concern. The

average recovery rate is 67.4 cents on the dollar. Most indicator sets refer to a case scenario in the largest business city of an economy, except for 11 economies for which the data are a population-weighted average of the 2 largest business cities.



Source: Doing Business database.

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

	able 11.1 Details of data on efficiency of insolvency proceedings in Mauritius			
Indicator	Answer	Explanation		
Proceeding	receivership	BizBank has a floating charge on all assets of Mirage, in addition to the hotel itself as security for the loan. BizBank, in its capacity of chargee, can appoint a receiver if the charge document allows it to do so, or alternatively, make an application for the court to appoint a receiver over the assets of Mirage (Sections 185 and 186 of the Insolvency Act). Under section 204 of the Insolvency Act, BizBank, as secured creditor, will be reimbursed after payment of receiver's fees. The receiver has the power, as per section 190 of the Insolvency Act, to sell the hotel and reimburse Bizbank after reimbursing the receiver's fees (section 204 of the Insolvency Act). It is worth noting that liquidation is not in the interest of BizBank because it will take longer to recoup the amount due by Mirage. In addition, in liquidation, the provisions of the Fourth Schedule of the Insolvency Act would apply, whereby the creditors would be paid according to their rank. BizBank would be paid 5th.		
Outcome	going concern	According to the Eighth Schedule of the Insolvency Act (section 1), further to the recovery of the hotel by the receiver, the latter may sell the asset in order to reimburse Bizbank and the buyer will be able to continue operating the business.		
Time (in years)	1.7	According to our estimations, it takes 20 months to complete the receivership procedure in Port Louis. The main steps are as follows: (i) The receiver will communicate its appointment through the press 7 days after its appointment and inform the regulators; (ii) The directors are required to submit to the receiver the statement of accounts of Mirage 14 days after the notice by the receiver. Within 28 days after receipt of the above statement of accounts, the receiver will submit a copy of the statement of accounts to the Director of the Insolvency Service; (iii) The receiver prepares its first report 2 months after its appointment. Then, it will submit the report to the regulator; (iv) Within 2 months after his appointment, the receiver prepares his report on the state of affairs with respect to the property in receivership; (v) Every 6 months, the receiver will prepare a further report after the first report stating the revenues and payments as well as other steps undertaken during the period; (vi) The receiver will find a buyer and negotiate the sale. It must also agree with the buyer to take over the employees; (vii) The sale of the business as a going concern will take place;		

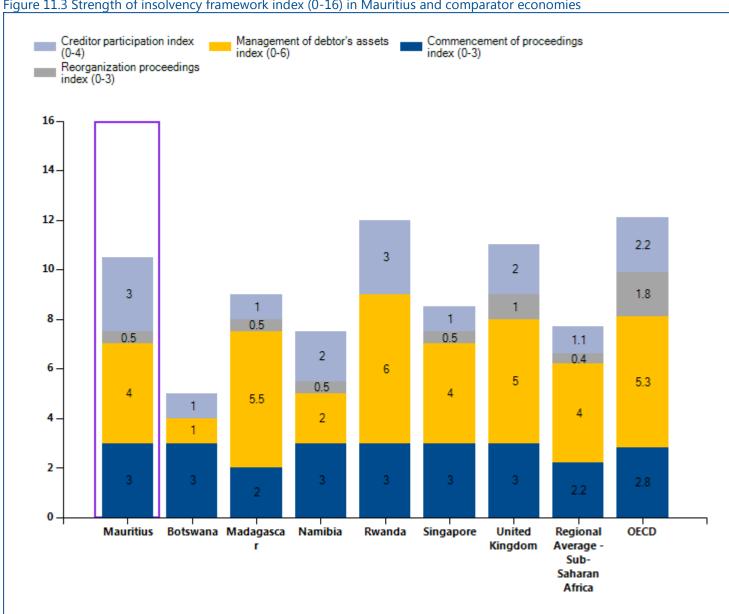
Indicator	Answer	Explanation
		(viii) At the end of the receivership, the receiver shall notify in writing to the regulator and the Director of the Insolvency Service that the receivership has ceased, not later than 10 working days after the receivership ceases.
Cost (% of estate)	14.5	According to our estimations, the receivership procedure will cost 4,247,000 MUR (15% of the value of Mirage's estate). Major expenses include: fees of lawyers (5%), fees of the receiver (5%), fees of auctioneers, accountants and other professionals (4%), and other costs – notification and publication costs, court fees – (1%).
Recovery rat	e: 67.4	

Strength of resolving insolvency index

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

with higher values indicating insolvency legislation that is better designed for rehabilitating viable firms and liquidating nonviable ones. Mauritius's score on the strength of insolvency framework index is 10.5 out of 16. Data on provisions applicable to judicial liquidation and reorganization is based on the current law governing insolvency proceedings in each economy.

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



Note: Even if the economy's legal framework includes provisions related to insolvency proceedings (liquidation or reorganization), the economy receives 0 points for the strength of insolvency framework index, if time, cost and outcome indicators are recorded as "no practice".

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

Table 11.2 Summary of data for the strength of insolvency framework inc	Answer	Score
Strength of insolvency framework index (0-16)		10.5
Commencement of proceedings index (0-3)		3.0
What procedures are available to a DEBTOR when commencing insolvency proceedings?	(a) Debtor may file for both liquidation and reorganization	1.0
Does the insolvency framework allow a CREDITOR to file for insolvency of the debtor?	(a) Yes, a creditor may file for both liquidation and reorganization	1.0
What basis for commencement of the insolvency proceedings is allowed under the insolvency framework?	(a) Debtor is generally unable to pay its debts as they mature	1.0
Management of debtor's assets index (0-6)		4.0
Does the insolvency framework allow the continuation of contracts supplying essential goods and services to the debtor?	No	0.0
Does the insolvency framework allow the rejection by the debtor of overly burdensome contracts?	Yes	1.0
Does the insolvency framework allow avoidance of preferential transactions?	Yes	1.0
Does the insolvency framework allow avoidance of undervalued transactions?	Yes	1.0
Does the insolvency framework provide for the possibility of the debtor obtaining credit after commencement of insolvency proceedings?	Yes	1.0
Does the insolvency framework assign priority to post-commencement credit?	(c) No priority is assigned to post-commencement creditors	0.0
Reorganization proceedings index (0-3)		0.5
Which creditors vote on the proposed reorganization plan?	(a) All creditors	0.5
Does the insolvency framework require that dissenting creditors in reorganization receive at least as much as what they would obtain in a liquidation?		0.0
Are the creditors devided into classes for the purposes of voting on the reorganization plan, does each class vote separately and are creditors in the same class treated equally?		0.0

	Answer	Score
Creditor participation index (0-4)		3.0
Does the insolvency framework require approval by the creditors for selection or appointment of the insolvency representative?	Yes	1.0
Does the insolvency framework require approval by the creditors for sale of substantial assets of the debtor?	Yes	1.0
Does the insolvency framework provide that a creditor has the right to request information from the insolvency representative?	No	0.0
Does the insolvency framework provide that a creditor has the right to object to decisions accepting or rejecting creditors' claims?	Yes	1.0

A well-balanced bankruptcy system distinguishes companies that are financially distressed but economically viable from inefficient companies that should be liquidated. But in some insolvency systems even viable businesses are liquidated. This is starting to

change. Many recent reforms of bankruptcy laws have been aimed at helping more of the viable businesses survive. What insolvency reforms has *Doing Business* recorded in Mauritius (table 11.3)?

Table 11.3 How has Mauritius made resolving insolvency easier—or not? By *Doing Business* report year from DB2011 to DB2017

DB year	Reform
DB2014	Mauritius made resolving insolvency easier by introducing guidelines for out-of-court restructuring and standardizing the process of registration, suspension and removal of insolvency practitioners.

Source: Doing Business database.

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

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

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

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

The worker:

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

The business:

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

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

Employment laws are needed to protect workers from arbitrary or unfair treatment and to ensure efficient contracting between employers and workers. Many economies that changed their labor market regulation in the past 5 years did so in ways that increased labor market flexibility. What changes did Mauritius adopt that affected the *Doing Business* indicators on labor market regulation (table 12.1)?

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

DB year	Reform
DB2015	Mauritius reduced the maximum duration of fixed-term contracts.

What are the details?

The data reported here for Mauritius are based on a detailed survey of labor market regulation that is completed by local lawyers and public officials. Employment laws and regulations as well as secondary sources are reviewed to ensure accuracy.

Hiring

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

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

Hiring	Data
Fixed-term contracts prohibited for permanent tasks?	No
Maximum length of a single fixed-term contract (months)	24 months
Maximum length of fixed-term contracts, including renewals (months)	24.0
Minimum wage applicable to the worker assumed in the case study (US\$/month)	293.0
Ratio of minimum wage to value added per worker	0.3

Working hours

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

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

of tenure.

Working Hours	Data
Maximum number of working days per week	6.0
Premium for night work (% of hourly pay)	0.0
Premium for work on weekly rest day (% of hourly pay)	100.0
Premium for overtime work (% of hourly pay)	50.0
Restrictions on night work?	No
Whether nonpregnant and nonnursing women can work the same night hours as men	Yes
Restrictions on weekly holiday?	No
Restrictions on overtime work?	No
Paid annual leave for a worker with 1 year of tenure (working days)	17.0
Paid annual leave for a worker with 5 years of tenure (working days)	17.0
Paid annual leave for a worker with 10 years of tenure (working days)	17.0
Paid annual leave (average for workers with 1, 5 and 10 years of tenure, in working days)	17.0

Redundancy rules

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

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

Redundancy cost

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

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

Redundancy cost indicator (in salary weeks)	Data
Notice period for redundancy dismissal for a worker with 1 year of tenure	4.3
Notice period for redundancy dismissal for a worker with 5 years of tenure	4.3
Notice period for redundancy dismissal for a worker with 10 years of tenure	4.3
Notice period for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure)	4.3
Severance pay for redundancy dismissal for a worker with 1 year of tenure	0.4
Severance pay for redundancy dismissal for a worker with 5 years of tenure	4.3
Severance pay for redundancy dismissal for a worker with 10 years of tenure	14.3
Severance pay for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure)	6.3

Job quality

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

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

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Job Quality	Data
Equal remuneration for work of equal value?	Yes
Gender nondiscrimination in hiring?	Yes
Paid or unpaid maternity leave mandated by law?	Yes
Minimum length of maternity leave (calendar days)?	98 days (14 weeks)
Receive 100% of wages on maternity leave?	Yes
Five fully paid days of sick leave a year?	Yes
Unemployment protection after one year of employment?	Yes
Minimum contribution period for unemployment protection (months)?	6.0

DISTANCE TO FRONTIER AND EASE OF DOING BUSINESS RANKING

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

Distance to Frontier

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

Calculation of the distance to frontier score

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

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

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

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

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

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

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

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

Treatment of the total tax rate

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

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

Calculation of scores for economies with 2 cities covered

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

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

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

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

Economy	City	Weight (%)
Bangladesh	Dhaka	78
	Chittagong	22
Brazil	São Paulo	61
	Rio de Janeiro	39
	Shanghai	55
	Beijing	45
India	Mumbai	47
	Delhi	53
Indonesia	Jakarta	78
	Surabaya	22
Japan	Tokyo	65
	Osaka	35
Мехісо	Mexico City	83
	Monterrey	17
	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 2015/16

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

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

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

Ease of *Doing Business* ranking

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

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

http://www.doingbusiness.org/data/distance-to-frontier

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

