A World Bank Group Flagship Report



Economy Profile of Eswatini

Doing Business 2019 Indicators (in order of appearance in the document)

Starting a business	Procedures, time, cost and paid-in minimum capital to start a limited liability company
Dealing with construction permits	Procedures, time and cost to complete all formalities to build a warehouse and the quality control and safety mechanisms in the construction permitting system
Getting electricity	Procedures, time and cost to get connected to the electrical grid, and the reliability of the electricity supply and the transparency of tariffs
Registering property	Procedures, time and cost to transfer a property and the quality of the land administration system
Getting credit	Movable collateral laws and credit information systems
Protecting minority investors	Minority shareholders' rights in related-party transactions and in corporate governance
Paying taxes	Payments, time, total tax and contribution rate for a firm to comply with all tax regulations as well as post-filing processes
Trading across borders	Time and cost to export the product of comparative advantage and import auto parts
Enforcing contracts	Time and cost to resolve a commercial dispute and the quality of judicial processes
Resolving insolvency	Time, cost, outcome and recovery rate for a commercial insolvency and the strength of the legal framework for insolvency
Labor market regulation	Flexibility in employment regulation and aspects of job quality

About Doing Business

The *Doing Business* project provides objective measures of business regulations and their enforcement across 190 economies and selected cities at the subnational and regional level.

The *Doing Business* project, launched in 2002, looks at domestic small and medium-size companies and measures the regulations applying to them through their life cycle.

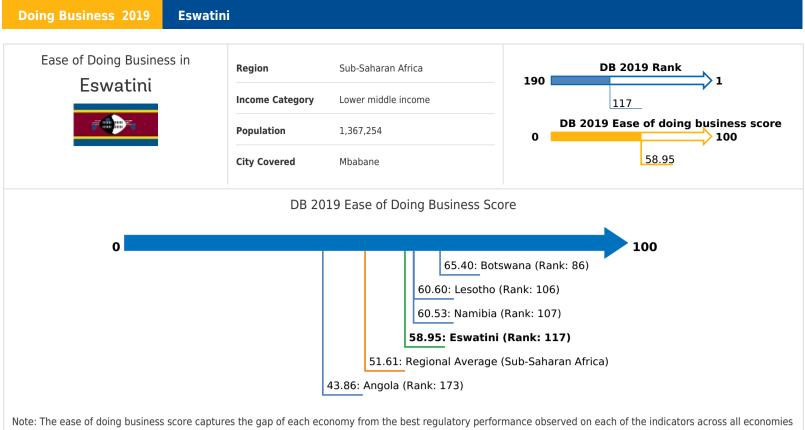
Doing Business captures several important dimensions of the regulatory environment as it applies to local firms. It provides quantitative indicators on regulation for starting a business, dealing with construction permits, getting electricity, registering property, getting credit, protecting minority investors, paying taxes, trading across borders, enforcing contracts and resolving insolvency. *Doing Business* also measures features of labor market regulation. Although *Doing Business* does not present rankings of economies on the labor market regulation indicators or include the topic in the aggregate ease of doing business score or ranking on the ease of doing business, it does present the data for these indicators.

By gathering and analyzing comprehensive quantitative data to compare business regulation environments across economies and over time, *Doing Business* encourages economies to compete towards more efficient regulation; offers measurable benchmarks for reform; and serves as a resource for academics, journalists, private sector researchers and others interested in the business climate of each economy.

In addition, *Doing Business* offers detailed subnational reports, which exhaustively cover business regulation and reform in different cities and regions within a nation. These reports provide data on the ease of doing business, rank each location, and recommend reforms to improve performance in each of the indicator areas. Selected cities can compare their business regulations with other cities in the economy or region and with the 190 economies that *Doing Business* has ranked.

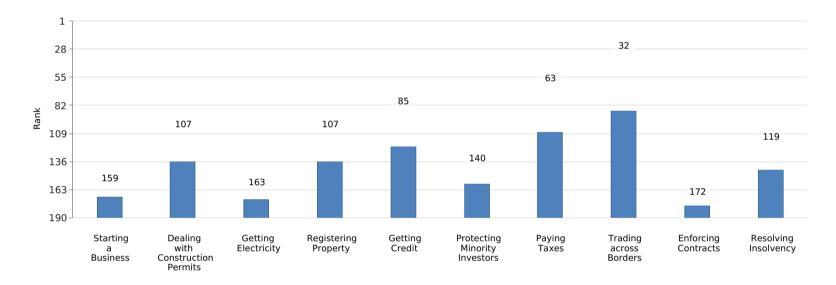
The first *Doing Business* report, published in 2003, covered 5 indicator sets and 133 economies. This year's report covers 11 indicator sets and 190 economies. Most indicator sets refer to a case scenario in the largest business city of each economy, except for 11 economies that have a population of more than 100 million as of 2013 (Bangladesh, Brazil, China, India, Indonesia, Japan, Mexico, Nigeria, Pakistan, the Russian Federation and the United States) where *Doing Business* also collected data for the second largest business city. The data for these 11 economies are a population-weighted average for the 2 largest business cities. The project has benefited from feedback from governments, academics, practitioners and reviewers. The initial goal remains: to provide an objective basis for understanding and improving the regulatory environment for business around the world.

More about Doing Business (PDF, 5MB)



Note: The ease of doing business score captures the gap of each economy from the best regulatory performance observed on each of the indicators across all economies in the *Doing Business* sample since 2005. An economy's ease of doing business score is reflected on a scale from 0 to 100, where 0 represents the lowest and 100 represents the best performance. The ease of doing business ranking ranges from 1 to 190.









Starting a Business

This topic measures the number of procedures, time, cost and paid-in minimum capital requirement for a small- to medium-sized limited liability company to start up and formally operate in each economy's largest business city.

To make the data comparable across 190 economies, *Doing Business* uses a standardized business that is 100% domestically owned, has start-up capital equivalent to 10 times the income per capita, engages in general industrial or commercial activities and employs between 10 and 50 people one month after the commencement of operations, all of whom are domestic nationals. Starting a Business considers two types of local limited liability companies that are identical in all aspects, except that one company is owned by 5 married women and the other by 5 married men. The ranking of economies on the ease of starting a business is determined by sorting their scores for starting a business. These scores are the simple average of the scores for each of the component indicators.

The most recent round of data collection for the project was completed in May 2018. See the methodology for more information.

What the indicators measure

Case study assumptions

Procedures to legally start and formally operate a company (number)

- Preregistration (for example, name verification or reservation, notarization)
- Registration in the economy's largest business city
- Postregistration (for example, social security registration, company seal)
- Obtaining approval from spouse to start a business or to leave the home to register the company
- Obtaining any gender specific document for company registration and operation or national identification card

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 fully completed online are recorded as ¹/₂ day
- Procedure is considered 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)

 Funds deposited in a bank or with third party before registration or up to 3 months after incorporation 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.

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 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.

- 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 a start-up capital of 10 times income per capita and has a turnover of at least 100 times income per capita.

- Performs general industrial or commercial activities, such as the production or sale of goods or services to the public. 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 does not use heavily polluting production processes.

- Leases the commercial plant or offices and is not a proprietor of real estate and the amount of the annual lease for the office space is equivalent to the 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 whom are domestic nationals.

- Has a company deed that is 10 pages long.

The owners:

- Have reached the legal age of majority. 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 and 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.

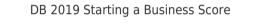
Starting a Business - Eswatini

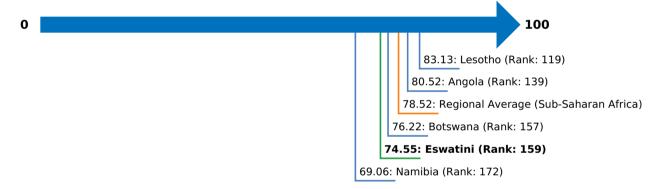
Standardized Company

Legal form	Private Limited Liability Company
Paid-in minimum capital requirement	SZL 100
City Covered	Mbabane

Indicator	Eswatini	Sub-Saharan Africa	OECD high income	Best Regulatory Performance
Procedure – Men (number)	12	7.4	4.9	1 (New Zealand)
Time – Men (days)	30	23.3	9.3	0.5 (New Zealand)
Cost – Men (% of income per capita)	14.8	44.4	3.1	0.0 (Slovenia)
Procedure – Women (number)	12	7.6	4.9	1 (New Zealand)
Time – Women (days)	30	23.4	9.3	0.5 (New Zealand)
Cost – Women (% of income per capita)	14.8	44.4	3.1	0.0 (Slovenia)
Paid-in min. capital (% of income per capita)	0.2	10.0	8.6	0.0 (117 Economies)

Figure - Starting a Business in Eswatini and comparator economies - Ranking and Score

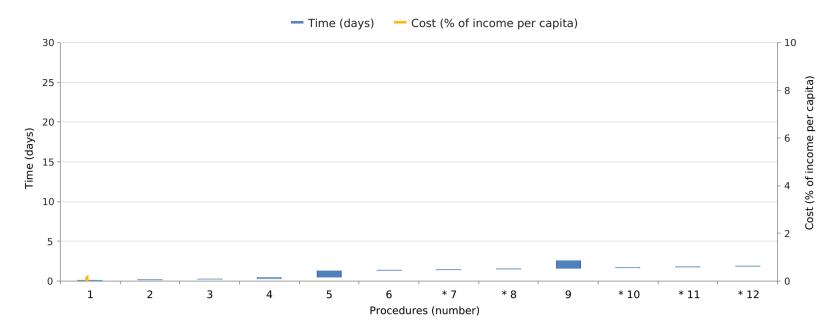




Note: The ranking of economies on the ease of starting a business is determined by sorting their scores for starting a business. These scores are the simple average of the scores for each of the component indicators.







*This symbol is shown beside procedure numbers that take place simultaneously with the previous procedure.

Note: Online procedures account for 0.5 days in the total time calculation. For economies that have a different procedure list for men and women, the graph shows the time for women. For more information on methodology, see the *Doing Business* website (http://doingbusiness.org/en/methodology). For details on the procedures reflected here, see the summary below.

Details - Starting a Business in Eswatini - Procedure, Time and Cost

No.	Procedures	Time to Complete	Associated Costs
1	Reserve a unique company name <i>Agency</i> : Companies Registry The founder submits a letter to the Registrar of Companies proposing 3 company names.	1 day	SZL 20
2	Pay the name reservation and registration fees <i>Agency</i> : Eswatini Revenue Authority The official fees are now paid at the Eswatini Revenue Authority.	1 day	included in procedure 5
3	Obtain tax clearance for company directors <i>Agency</i> : Eswatini Revenue Authority To register a new company, each founder must obtain an income tax clearance statement.	1 day	no charge
4	Preparation of the memorandum and articles of association by a lawyer <i>Agency</i> : Lawyer Although entrepreneurs can use the standard forms available for the memorandum and articles of associations, most of them choose to hire lawyers to facilitate the process. The lawyer's fee varies between SZL 1,500 and SZL 3,000.	2 days	SZL 1,500 - SZL 3,000
5	 Register with the Company Registrar Agency : Companies Registry The investor must submit the following documents to the Registrar of Companies: Tax clearance – original (1 copy) Memorandum Articles of Association – 3 copies (1 original, 1 to be filed, and 1 copy for the applicant) Government revenue receipts for the payment of the reservation of the company name and the registration fees Copy of the applicant's ID card Notarized receipt of the successful reservation of the company name 	10 days	SZL 360
6	Deposit the paid-in capital and obtain a bank statement <i>Agency</i> : Bank The entrepreneurs must then deposit the company's paid-in capital and obtain a bank statement from a bank.	1 day	no charge
≠7	Obtain a company Tax Identification Number (TIN) <i>Agency</i> : Tax Authority Company founders must inform the tax authority about the new company establishment.	1 day (simultaneous with previous procedure)	no charge
≠ 8	Receive a health inspection <i>Agency</i> : Health Department or City Council Depending on which agency has jurisdiction, the city council or health department issues a Health Clearance Certificate upon inspecting the business location. The certificate is a supporting document in the company's application of a Trading License.	1 day (simultaneous with procedure 6)	included in license cost
9	Request and obtain a trading license <i>Agency</i> : Ministry of Commerce, Industry and Trade All companies require a trading license, except for professional companies that have a different licensing system. To obtain a trading license, the company requests a hearing before the Ministry of Enterprise and Employment. The Ministry publishes a notice in a daily newspaper (The Observer) at least 3	12 days	SZL 50 to SZL 10,000 (most likely a general services or manufacturing company would pay a

Ministry publishes a notice in a daily newspaper (The Observer) at least 3 business days before the hearing, allowing individuals and companies to object to the company's formation.

Companies must submit the certificate of incorporation upon requesting a hearing. The following documents must be submitted before the hearing and can be obtained while waiting for the hearing:

- Bank statement, proving the directors have enough funds to run the company
- Lease agreement of the company location
- Company tax registration
- Certificate of inspection by the health department or city council
- Memorandum and articles of association
- Receipt of license fee payment

A company might need more than one trading license if it does more than one activity. For instance, if the company produces and sells its goods to the public. Each activity has a different license fee.

license of SZL 3,000 to SZL 5,000, therefore SZL 4,000 is a reasonable estimate for this fee)

Do	Doing Business 2019 Eswatini				
≠ 10	Pay the trading license fee <i>Agency</i> : Trade Licensing Office The trading license fee is paid at the Trade Licensing Office.	1 day (simultaneous with previous procedure)	included in previous procedure		
≠ 11	Register workers with the Provident Fund <i>Agency</i> : Provident Fund Upon recruitment of new staff, the employer must register the employees with the Eswatini National Provident Fund, which provides pension and occupational injury and illness benefits.	1 day (simultaneous with procedure 9)	no charge		
≠ 12	Enroll workers in the worker's compensation insurance <i>Agency</i> : Royal Swazi Insurance Corporation All employers must register their employees for worker's compensation insurance at the Royal Swazi Insurance Corporation. The rates vary by industry.	1 day (simultaneous with procedure 9)	no charge		

 \Rightarrow Takes place simultaneously with previous procedure.

Dealing with Construction Permits

This topic tracks the procedures, time and cost to build a warehouse—including obtaining necessary the licenses and permits, submitting all required notifications, requesting and receiving all necessary inspections and obtaining utility connections. In addition, the Dealing with Construction Permits indicator measures the building quality control index, evaluating the quality of building regulations, the strength of quality control and safety mechanisms, liability and insurance regimes, and professional certification requirements. The most recent round of data collection was completed in May 2018. See the methodology for more information

What the indicators measure

(number)

Procedures to legally build a warehouse

Case study assumptions

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

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 is considered 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

Building quality control index (0-15)

- Quality of building regulations (0-2)
- Quality control before construction (0-1)
- Quality control during construction (0-3)
- Quality control after construction (0-3)
- Liability and insurance regimes (0-2)
- Professional certifications (0-4)

The construction company (BuildCo): - Is a limited liability company (or its legal equivalent) and operates in the economy's largest business city. For 11 economies the data are also collected for the second

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. 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.

- Owns the land on which the warehouse will be built and will sell the warehouse upon its completion.

The warehouse:

- Will be used for general storage activities, such as storage of books or stationery.
- 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 and will be located on a land plot of approximately 929 square meters (10,000 square feet) that is 100% owned by BuildCo, and the warehouse is valued at 50 times income per capita.

- 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 take 30 weeks to construct (excluding all delays due to administrative and regulatory requirements).

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 have an average water use of 662 liters (175 gallons) a day and an average wastewater flow of 568 liters (150 gallons) a day. Will have a peak water use of 1,325 liters (350 gallons) a day and a peak wastewater flow of 1,136 liters (300 gallons) a day.

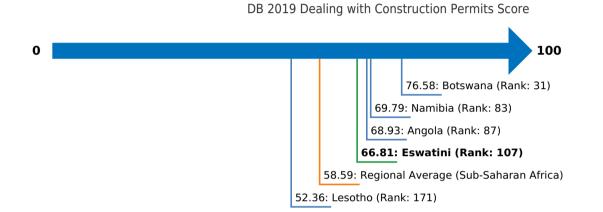
- Will have a constant level of water demand and wastewater flow throughout the year; will be 1 inch in diameter for the water connection and 4 inches in diameter for the sewerage connection.

Dealing with Construction Permits - Eswatini

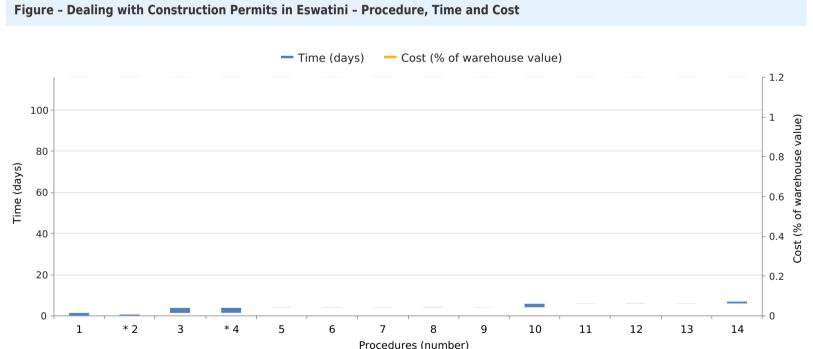
Standardized Warehouse

Estimated value of warehouse		SZL 2,154,628		
City Covered		Mbabane		
Indicator	Eswatini	Sub-Saharan Africa	OECD high income	Best Regulatory Performance
Procedures (number)	14	14.7	12.7	None in 2017/18
Time (days)	116	145.7	153.1	None in 2017/18
Cost (% of warehouse value)	3.5	8.8	1.5	None in 2017/18
Building quality control index (0-15)	7.0	8.5	11.5	15.0 (3 Economies)

Figure - Dealing with Construction Permits in Eswatini and comparator economies - Ranking and Score



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

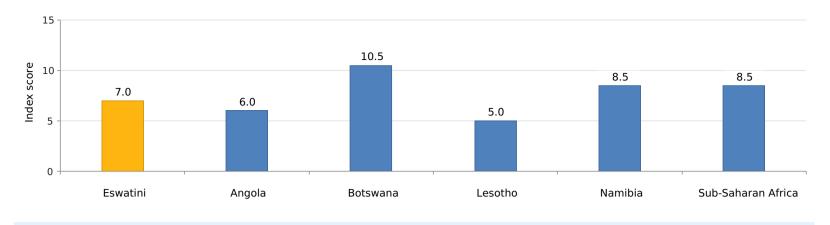




* This symbol is shown beside procedure numbers that take place simultaneously with the previous procedure.

Note: Online procedures account for 0.5 days in the total time calculation. For economies that have a different procedure list for men and women, the graph shows the time for women. For more information on methodology, see the *Doing Business* website (http://doingbusiness.org/en/methodology). For details on the procedures reflected here, see the summary below.

Figure - Dealing with Construction Permits in Eswatini and comparator economies - Measure of Quality



Details - Dealing with Construction Permits in Eswatini - Procedure, Time and Cost

	No.	Procedures	Time to Complete	Associated Costs
	1	 Hire a company to prepare an Initial Environmental Evaluation (IEE) Agency : Private Company A certificate of environmental compliance always has to be obtained but the procedure differs significantly depending on the category the construction falls in. There are 3 categories: the first one is usually for residential buildings, the third one is for larger projects with 10 plots or more. Everything else falls into category 2. A warehouse will most likely be considered in the 2nd category. In this case, BuildCo must hire a company to prepare an Initial Environmental Evaluation (IEE). 	21 days	SZL 5,000
	≠ 2	Register project with Construction Industry Council and obtain levy clearance certificate Agency : Construction Industry Council As per the Construction Industry Levy Regulations, 2016, all construction projects need to registered with the Construction Industry Council and a levy paid which is calculated according to the project cost. The Main Contractor or Project Owner shall be issued with an Original Stamped CIC Levy Proforma Invoice upon submission of this application form. □ The Main Contractor shall make use of the Original Stamped CIC Levy Proforma Invoice to claim the Levy from the Project Owner and forward it to the CIC. A receipt will be issued only upon clearance of the total amount of levy payable on the total cost of the project. Contractors are required to submit this Form with copies of either of the following where applicable: a) Contract Bill of Quantities (Summary Page) b) Letter of Award from Owner of Project c) Tender Sanction or Works Order d) Signed Contract showing project cost and parties to the contract or signed form of tender.	7 days	SZL 21,546
	3	Request and obtain certificate of environmental compliance <i>Agency</i> : Swazi Environmental Authority As a next step, the assessment is submitted to the Swaziland Environmental Authority (SEA) for review. The submission costs SZL 1,500.00 and an additional SZL 500.00 for resubmissions. Resubmissions seem to always be requested. The SEA takes about 6 weeks on average for the review. For category 3 cases, the SEA might even request to put the plans up for public review, meaning the plans must be advertised in the local newspaper. The notification must be advertised for 3 weeks and then another 3 weeks are granted to the public for	42 days	SZL 2,000

address them and issue the certificate of environmental compliance.

reaction. Afterwards, the SEA takes another week to collate the comments,

 Image: Agency : Municipality and obtain approval
 42 days
 SZL 21,556

 Agency : Municipality
 BuildCo submits the title deed to the Municipality, along with four copies of the draft project, a three-page form, zoning information, and plot ratio. It takes about 6 weeks on average to get the plans approved and receive the building permit.
 42 days
 SZL 21,556

The fee is 1% of the construction cost, plus SZL 10.00 for the submission fee.

5	 Receive foundations inspection Agency : Municipality The municipality is supposed to carry out several inspections during construction and issue a certificate or report. A book is available with all the certificates that the inspector must sign after completing an inspection. The common stages when inspections are conducted are foundations, reinforce slab, and cast concrete, as well as a final inspection. Notification is normally done over the telephone. The waiting time is about 2 days. The cost per inspection is the 1/1000 of the building cost multiplied by 2, but cannot be less than SZL 226.00. For residential projects, the cost would be 1/1000 of the building cost multiplied by 1.5, to a maximum value of SZL 1505.00 and a minimum value of SZL 161.00. The cost for all four inspections is paid at the time of the first inspection. 	1 day	SZL 17,237
6	Receive reinforced slab inspection <i>Agency</i> : Municipality The waiting time is about 2 days.	1 day	no charge
7	Receive cast concrete inspection Agency : Municipality The waiting time is about 2 days.	1 day	no charge
8	Request water connection <i>Agency</i> : Swaziland Water Services Corporation (SWSC)	1 day	no charge
9	Receive water inspection <i>Agency</i> : Swaziland Water Services Corporation (SWSC)	1 day	no charge
10	Obtain water connection <i>Agency</i> : Swaziland Water Services Corporation (SWSC)	29 days	SZL 8,000
11	Request certificate of occupancy Agency : Municipality	1 day	no charge
12	Receive fire safety inspection <i>Agency</i> : Swaziland Fire Services Swaziland Fire Services conducts an inspection before the municipality, and submits an approval or a report of issues to be fixed.	1 day	no charge
13	Receive final inspection Agency : Municipality The average waiting time is 2 days.	1 day	no charge
14	Obtain certificate of occupancy Agency : Municipality At the end of construction, an occupation certificate is issued by the municipality. The cost is included in the application for a building permit (as for all the other procedures done by the municipality). A final inspection before the certificate is issued determines whether any changes have been made	15 days	no charge

changes have been made.

 \Rightarrow Takes place simultaneously with previous procedure.

Details - Dealing with Construction Permits in Eswatini - Measure of Quality

	Answer	Score
Building quality control index (0-15)		7.0
Quality of building regulations index (0-2)		1.0
How accessible are building laws and regulations in your economy? (0-1)	They must be purchased; Not easily accessible.	0.0
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 at various phases.	1.0
Do legally mandated inspections occur in practice during construction? (0-1)	Mandatory inspections are always done in practice.	1.0
Quality control after construction index (0-3)		3.0
Is there a final inspection required by law to verify that the building was built in accordance with the approved plans and regulations? (0-2)	Yes, final inspection is done by government agency.	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)		0.0
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)	No party is held liable under the law.	0.0
Which parties (if any) are required by law to obtain an insurance policy to cover possible structural flaws or problems in the building once it is in use (Latent Defect Liability Insurance or Decennial Insurance)? (0-1)	No party is required by law to obtain insurance .	0.0
Professional certifications index (0-4)		0.0
What are the qualification requirements for the professional responsible for verifying that the	There are no	0.0

architectural plans or drawings are in compliance with existing building regulations? (0-2)	specífic requirements.		
What are the qualification requirements for the professional who supervises the construction on the ground? (0-2)	There are no specific requirements.	0.0	

두 Getting Electricity

This topic measures the procedures, time and cost required for a business to obtain a permanent electricity connection for a newly constructed warehouse. Additionally, the reliability of supply and transparency of tariffs index measures reliability of supply, transparency of tariffs and the price of electricity. The most recent round of data collection for the project was completed in May 2018. See the methodology for more information.

What the 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
- Value added tax excluded

The reliability of supply and transparency of tariffs index (0-8)

- Duration and frequency of power outages (0-3)
- Tools to monitor power outages (0–1)
- Tools to restore power supply (0–1)
- Regulatory monitoring of utilities' performance (0-1)
- Financial deterrents limiting outages (0–1)

• Transparency and accessibility of tariffs (0–1)

Price of electricity (cents per kilowatt-hour)*

 Price based on monthly bill for commercial warehouse in case study

*Note: *Doing Business* measures the price of electricity, but it is not included in the ease of doing business score nor the ranking on the ease of getting electricity.

Case study assumptions

To make the data comparable across economies, several assumptions about the warehouse, the electricity connection and the monthly consumption are used.

The warehouse:

- Is owned by a local entrepreneur and is used for storage of goods.
- 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 and is 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.
 Has two stories 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).

The electricity connection:

- Is a permanent one with 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 and 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.

- 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.

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) and 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 January of the current year are used for calculation of the price of electricity for the warehouse. Although January has 31 days, for calculation purposes only 30 days are used.

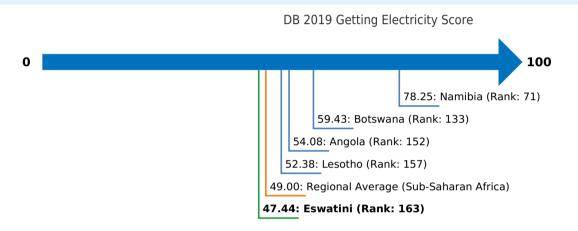
Getting Electricity - Eswatini

Standardized Connection

Price of electricity (US cents per kWh)	16.2
Name of utility	Swaziland Electricity Company (SEC)
City Covered	Mbabane

Indicator	Eswatini	Sub-Saharan Africa	OECD high income	Best Regulatory Performance
Procedures (number)	6	5.2	4.5	3 (25 Economies)
Time (days)	137	112.0	77.2	18 (3 Economies)
Cost (% of income per capita)	689.2	3456.5	64.2	0.0 (3 Economies)
Reliability of supply and transparency of tariff index (0-8)	0	1.6	7.5	8.0 (27 Economies)

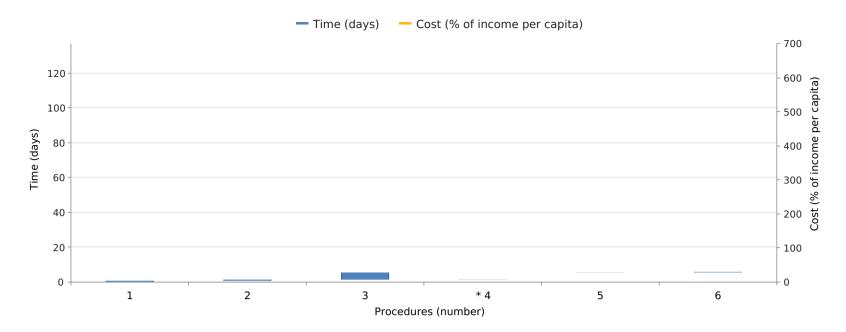




Note: The ranking of economies on the ease of getting electricity is determined by sorting their scores for getting electricity. These scores are the simple average of the scores for all the component indicators except the price of electricity.

Doing Business 2019 Eswatini

Figure - Getting Electricity in Eswatini - Procedure, Time and Cost



*This symbol is shown beside procedure numbers that take place simultaneously with the previous procedure.

Note: Online procedures account for 0.5 days in the total time calculation. For economies that have a different procedure list for men and women, the graph shows the time for women. For more information on methodology, see the *Doing Business* website (http://doingbusiness.org/en/methodology). For details on the procedures reflected here, see the summary below.

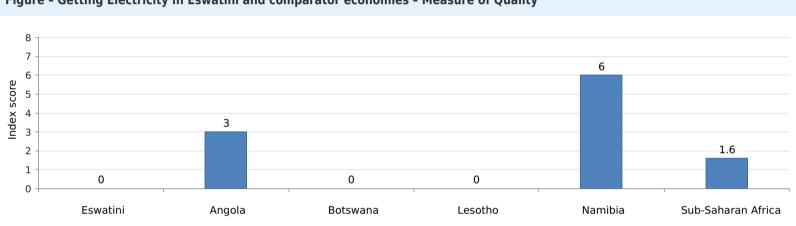


Figure - Getting Electricity in Eswatini and comparator economies - Measure of Quality

Details - Getting Electricity in Eswatini - Procedure, Time and Cost

No.	Procedures	Time to Complete	Associated Costs
1	Submit application to the utility and await external site inspection Agency : Swaziland Electricity Company (SEC) The customer has to submit the application for connection at the utility. Documents to submit are copy of the trading license, banking details, Copies of Director's ID, Lease Agreement/Property Ownership form, copies of electrician's ID and qualification, traceable references, bank account details, company stamp, surety form, and lease agreement/property ownership. Quotation is valid for 90 day	14 calendar days	SZL 181
2	Receive external site inspection and await quote <i>Agency</i> : Swaziland Electricity Company (SEC) Representatives of the utility will conduct an external inspection of the site to assist in determining the quotation	16 calendar days	SZL 0
3	Receive external works from utility <i>Agency</i> : Swaziland Electricity Company (SEC) External connection works are carried out by the utility. The utility provides the transformer.	99 calendar days	SZL 277,615
₹4	Obtain approval for road crossing from City Council <i>Agency</i> : Mbabane City Council If road crossing is involved, the client or his contractor has to get an approval from City Council.	1 calendar day	SZL 0
5	Submit application for final connection and request internal wiring inspection Agency : Swaziland Electricity Company (SEC) Once the connection works have been finalized the customer has to go again to the utility and bring his ID, he also has to show proof of physical residence. He also submits a form that the installation is ready for testing - Form C (Certificate) - to request internal wiring inspection.	1 calendar day	SZL 19,192.65
6	Receive internal inspection, followed by meter installation and final connection by utility Agency : Swaziland Electricity Company (SEC) The Utility does the inspection at the end of the connection process. Representatives of the utility will come to the warehouse to install the meter and to conduct an internal inspection and to energize the connection.	7 calendar days	SZL 0

 \Rightarrow Takes place simultaneously with previous procedure.

Details - Getting Electricity in Eswatini - Measure of Quality

	Answer
Reliability of supply and transparency of tariff index (0-8)	0
Total duration and frequency of outages per customer a year (0-3)	0
System average interruption duration index (SAIDI)	250.4
System average interruption frequency index (SAIFI)	28.9
What is the minimum outage time (in minutes) that the utility considers for the calculation of SAIDI/SAIFI	5.0
Mechanisms for monitoring outages (0-1)	1
Does the distribution utility use automated tools to monitor outages?	Yes
Mechanisms for restoring service (0-1)	1
Does the distribution utility use automated tools to restore service?	Yes
Regulatory monitoring (0-1)	1
Does a regulator—that is, an entity separate from the utility—monitor the utility's performance on reliability of supply?	Yes
Financial deterrents aimed at limiting outages (0-1)	0
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
Are effective tariffs available online?	Yes
Link to the website, if available online	http://www.sec.co.sz/ myaccount/tariffs/ind ex.php
Are customers notified of a change in tariff ahead of the billing cycle?	Yes

Note:

If the duration and frequency of outages is 100 or less, the economy is eligible to score on the Reliability of supply and transparency of tariff index.

If the duration and frequency of outages is not available, or is over 100, the economy is not eligible to score on the index.

If the minimum outage time considered for SAIDI/SAIFI is over 5 minutes, the economy is not eligible to score on the index.

💼 Registering Property

This topic examines the steps, time and cost involved in registering property, assuming a standardized case of an entrepreneur who wants to purchase land and a building that is already registered and free of title dispute. In addition, the topic also measures the quality of the land administration system in each economy. The quality of land administration index has five dimensions: reliability of infrastructure, transparency of information, geographic coverage, land dispute resolution, and equal access to property rights. The most recent round of data collection for the project was completed in May 2018. See the methodology for more information.

What the indicators measure

Procedures to legally transfer title on immovable property (number)

- Preregistration procedures (for example, checking for liens, notarizing sales agreement, paying property transfer taxes)
- Registration procedures in the economy's largest business city.
- Postregistration procedures (for example, filling title with 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 is considered completed once final document is received
- No prior contact with officials

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

- Official costs only (such as administrative fees, duties and taxes).
- Value Added Tax, Capital Gains Tax and illicit payments are excluded

Quality of land administration index (0-30)

- Reliability of infrastructure index (0-8)
- Transparency of information index (0–6)
- Geographic coverage index (0-8)
- Land dispute resolution index (0–8)
- Equal access to property rights index (-2–0)

Case study assumptions

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 (or the legal equivalent).
- Are located in the periurban area of the economy's largest business city. For 11 economies the data are also collected for the second largest business city.
- Are 100% domestically and privately owned.
- Have 50 employees each, all of whom are nationals.
- Perform general commercial activities.

The property (fully owned by the seller):

- Has a value of 50 times income per capita, which equals the sale price.
- Is fully owned by the seller.

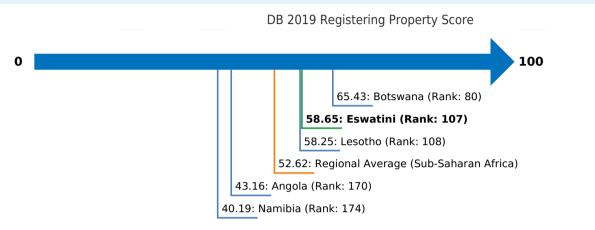
- Has no mortgages attached and has been under the same ownership for the past 10 years.

- 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.
- Consists of land and a building. The land area is 557.4 square meters (6,000 square feet). A two-story warehouse of 929 square meters (10,000 square feet) is located on the land. The warehouse is 10 years old, is in good condition, has no heating system and complies with all safety standards, building codes and legal requirements. The property, consisting of land and building, will be transferred in its entirety.
- Will not be subject to renovations or additional construction following the purchase.
- Has no trees, natural water sources, natural reserves or historical monuments of any kind.
- Will not be used for special purposes, and no special permits, such as for residential use, industrial plants, waste storage or certain types of agricultural activities, are required.
- Has no occupants, and no other party holds a legal interest in it.

Registering Property - Eswatini

Indicator	Eswatini	Sub-Saharan Africa	OECD high income	Best Regulatory Performance
Procedures (number)	9	6.2	4.7	1 (4 Economies)
Time (days)	21	53.9	20.1	1 (New Zealand)
Cost (% of property value)	7.1	7.6	4.2	0.0 (Saudi Arabia)
Quality of the land administration index (0-30)	17.5	8.8	23.0	None in 2017/18

Figure - Registering Property in Eswatini and comparator economies - Ranking and Score



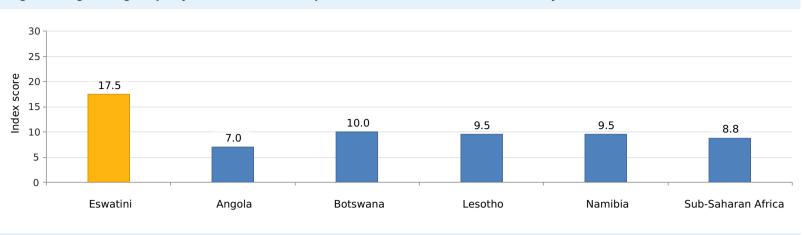
Note: The ranking of economies on the ease of registering property is determined by sorting their scores for registering property. These scores are the simple average of the scores for each of the component indicators.



*This symbol is shown beside procedure numbers that take place simultaneously with the previous procedure.

Note: Online procedures account for 0.5 days in the total time calculation. For economies that have a different procedure list for men and women, the graph shows the time for women. For more information on methodology, see the *Doing Business* website (http://doingbusiness.org/en/methodology). For details on the procedures reflected here, see the summary below.





Details - Registering Property in Eswatini - Procedure, Time and Cost

No.	Procedures	Time to Complete	Associated Costs
1	The conveyancer prepares the deed of sale and the transfer cost statement <i>Agency</i> : Conveyancer The first step is to get the title deed and the Memorandum, Articles of Association of the company, Board Resolution and Form J from the seller. The title deed is held by the bank for security if there is a debt due to the bank. The title deed is needed as proof of ownership and to get a property description to be included in the deed of sale. The attorney/conveyancer prepares the deed of sale and transfer cost statement – in Eswatini it is legally mandatory for the conveyancer to conduct the property transfer process. The transfer cost statement is a document where all the fees and cost for transferring property are listed. It includes the fees charges by the registry, the municipality, the accountant general and the conveyancer. The deed of sale is a resolution by both parties (pre-sale agreement). The seller and the buyer state that they allow the transaction to occur. The conveyancer will prepare the transfer cost statement needed.	1 day	SZL 7,891.88; (Conveyancer fees according to fee schedule: RAND 2,028 for the first RAND 200,000 of property value and 0.3% for excees value over RAND 200,000)
2	The Conveyancer conducts a deeds search Agency : Registrar of Deeds The Conveyancer conducts a deeds search at the Registrar of Deeds to check ownership information and that there no interdicts or encumbrances on the property that may impede the transfer, which is part of the preparation of the deed of sale. They also have to ensure that all conditions of the property are properly reflected in the transfer deed. They ask for a deed copy when they do the search and which would have been revised to reflect the mortgage.	1 day	no charge
3	Obtain rates clearance certificate and certificate of payment of dues from town council Agency : Town Council This Procedure is related to the municipal land rate that the new owner will have to pay annually on his property (property tax). Before transferring the land, the buyer needs to have cleared all his property related tax debt with the Municipality. Without this certificate the property cannot be registered.	1 day	SZL 37
4	Obtain tax clearance from tax authority <i>Agency</i> : Eswatini Revenue Authority This is obtained from the Income Tax Department requested by the owner of the property or their agent.	1 day	no charge
5	Pay transfer duty to accountant general	2 days	SZL 127,277.68; (2%

Agency : Treasury Department The transfer duty must be paid within 6 months of signing the deed of sale. Failure to effect a sale within 6 months will lead to penalties being paid invariably by the purchaser. Transfer duty is paid to the treasury department and the party must fill in a form. The treasury department then sends the receipt. It takes two or three days, but one may get the receipt in one day.

of property price for the first 40,000 rand + 4% for the next 20,000 rand + 6% to remainder above 60,000)

Doii	ng Business 2019	Eswatini			
6	Agency : Land Board The 1973 Land Spect transfer of property to ownership by foreign a board was created citizenship by providi both Swazi citizens a week until the certific foreigners, but not fo Citizens are requeste attorneys deposit an	Exemption certificate Control Julation Control Act and the 2005 of the non-Swazi-citizens. Essentially, er for any purpose other than invest in front of which one must prove/t ing an affidavit that you are a Swa and foreigners. After the hearing a ate is issued. There actually is a of r Swazi citizens. Citizens do not a ed to attach a copy of their Nationa Exemption Certificate for the Land citizens appear before this board.	the constitution barred the estment. For that purpose, restify of the Swazi zi citizen. This applies to t the Board it takes about a cost for the application for ppear before this board. al Identity card. Their	5 days	no charge
7	Agency : Conveyance The conveyancer not companies. The conv documents for the tra ensuring that the pur The deed of transfer	epares the deed of transfer er mally prepares a power of attorne veyancer is responsible for ensuri ansfer are in place. He/She will als chase price is secured prior to the together with the original deed is tation (Lodgement) between 9 and	ng all supporting so be responsible for e transfer being completed. submitted together with	1 day	included in Procedure 1
8	Agency : Registrar of Registration fee and transfer along with th certificate, transfer du registrar of deeds. Th submission) and sug In case the buyer (se must also be present drafted by an attorne corrected. It takes on	r is submitted to the registrar of f Deeds stamp duty are paid to the registra e other documents listed above (I uty receipt, the two tax clearances he registrar checks the deed seve gests corrections. The checks are filler) is a company, then the comp red at the registrar. The company y. The conveyancer sends the de le day to do the corrections and of signing of the document is done w	ar of deeds. The deed of and bond exemption b) is submitted to the ral times (within one e done by different people. any resolution to buy (sell) resolution is normally ed back with the errors nce the deed of transfer is	2 days	SZL 18,349.95; (Stamp duty (85 cents per E100 of transferred property value) + registration levy (E 20) + registration fee (E15))
9	uses power of attorned the same time as the guarantee which is u bond in favour of the bond documents are want a mortgage bor does not apply to our It used to take a long	-	r of attorney is prepared at er will need to endorse a to register a mortgage s once the transfer and f Deeds. The bank will same time. (Although this ank loan).	7 days	included in Procedure 1
	registering of the title information only" cop accepted everywhere must be collected by	deed. At the time of the signing the y to be able to obtain loans on the be. For instance banks accept it for the conveyancer and signs for it.	he buyer gets a "for e property. This copy is loans. The final title deed It is not sent by mail. The		

the bank for safe-keeping. Sales tax on property sale must be paid if the transfer is between companies, but no one complies with this rule. The registrar does not check if this tax is paid when approving the transfer.

conveyancer will then give the title deed to the buyer, who will usually deposit at

➡Takes place simultaneously with previous procedure.

Details - Registering Property in Eswatini - Measure of Quality

	Answer	Score
Reliability of infrastructure index (0-8)		6.0
What is the institution in charge of immovable property registration?	The Eswatini Deeds Registry	
In what format are the majority of title or deed records kept in the largest business city—in a paper format or in a computerized format (scanned or fully digital)?	Computer/Scann ed	1.0
Is there an electronic database for checking for encumbrances (liens, mortgages, restrictions and the like)?	Yes	1.0
Institution in charge of the plans showing legal boundaries in the largest business city:	Surveyor General's Department	
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)?	Yes	1.0
Is the information recorded by the immovable property registration agency and the cadastral or mapping agency kept in a single database, in different but linked databases or in separate databases?	Different databases but linked	1.0
Do the immovable property registration agency and cadastral or mapping agency use the same identification number for properties?	Yes	1.0
Transparency of information index (0-6)		1.5
Who is able to obtain information on land ownership at the agency in charge of immovable property registration in the largest business city?	Only intermediaries and interested parties	0.0
Is the list of documents that are required to complete any type of property transaction made publicly available–and if so, how?	Yes, online	0.5
Link for online access:	http://www.gov.sz /images/Deeds _Procedure_List. pdf	
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://www.gov.sz /index.php/ministr ies- departments/mini stry-of-natural- resources/deeds http://www.gov.sz /images/Stamp_d	

	uty_and_Transfer _Duty_rates.pdf http://www.gov.sz /images/SEARC H_FEES_TARIFF .pdf	
Does the agency in charge of immovable property registration commit to delivering a legally binding document that proves property ownership within a specific time frame-and if so, how does it communicate the service standard?	Yes, online	0.5
Link for online access:	http://www.gov.sz /images/Deeds _SERVICE_PLE DGE.pdf	
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

Doing Business 2019	Eswatini		
Contact information:			
Are there publicly availa immovable property reg	ble official statistics tracking the number of transactions at the istration agency?	No	0.0
Number of property trar	sfers in the largest business city in 2017:		
Who is able to consult n	naps of land plots in the largest business city?	Only intermediaries and interested parties	0.0
Is the applicable fee sch and if so, how?	edule for accessing maps of land plots made publicly available—	Yes, in person	0.0
Link for online access:			
	apping agency commit to delivering an updated map within a d if so, how does it communicate the service standard?	No	0.0
Link for online access:			
Is there a specific and so occurred at the cadastra	eparate mechanism for filing complaints about a problem that al or mapping agency?	No	0.0
Contact information:			
eographic coverage ind	lex (0-8)		4.0
Are all privately held lan registry?	d plots in the economy formally registered at the immovable property	Yes	2.0
Are all privately held lan immovable property reg	d plots in the largest business city formally registered at the istry?	Yes	2.0
Are all privately held lar	d plots in the economy mapped?	No	0.0
Are all privately held lar	d plots in the largest business city mapped?	No	0.0
and dispute resolution i	ndex (0-8)		6.0
	at all property sale transactions be registered at the immovable e them opposable to third parties?	Yes	1.5
Is the system of immova	ble property registration subject to a state or private guarantee?	Yes	0.5
	ensation mechanism to cover for losses incurred by parties who a property transaction based on erroneous information certified by registry?	No	0.0
÷ ,	equire a control of legality of the documents necessary for a property ng the compliance of contracts with requirements of the law)?	Yes	0.5
If yes, who is responsibl	e for checking the legality of the documents?	Lawyer;	
Does the legal system re transaction?	equire verification of the identity of the parties to a property	Yes	0.5
If yes, who is responsible	e for verifying the identity of the parties?	Lawyer;	

Is there a national database to verify the accuracy of identity documents?	Yes	1.0
For a standard land dispute between two local businesses over tenure rights of a property worth 50 times gross national income (GNI) per capita and located in the largest business city, what court would be in charge of the case in the first instance?	The High Court	
How long does it take on average to obtain a decision from the first-instance court for such a case (without appeal)?	Between 1 and 2 years	2.0
Are there any statistics on the number of land disputes in the first instance?	No	0.0
Number of land disputes in the largest business city in 2017:		
Equal access to property rights index (-2-0)		0.0
Do unmarried men and unmarried women have equal ownership rights to property?	Yes	
Do married men and married women have equal ownership rights to property?	Yes	0.0

E Getting Credit

This topic explores two sets of issues—the strength of credit reporting systems and the effectiveness of collateral and bankruptcy laws in facilitating lending. The most recent round of data collection for the project was completed in May 2018. See the methodology for more information.

What the indicators measure

Strength of legal rights index (0-12)

- Rights of borrowers and lenders through collateral laws (0-10)
- Protection of secured creditors' rights through bankruptcy laws (0-2)

Depth of credit information index (0-8)

 Scope and accessibility of credit information distributed by credit bureaus and credit registries (0-8)

Credit bureau coverage (% of adults)

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

Credit registry coverage (% of adults)

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

Case study assumptions

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 the degree to which collateral and bankruptcy laws protect the rights of borrowers and lenders and thus facilitate lending. For each economy it is first determined whether a unitary secured transactions system exists. Then two case scenarios, case A and case B, are used to determine how a nonpossessory security interest is created, publicized and enforced according to the law. Special emphasis is given to how the collateral registry operates (if registration of security interests is possible). The case scenarios involve a secured borrower, company ABC, and a secured lender, BizBank.

In some economies the legal framework for secured transactions will allow only case A or case B (not both) to apply. Both cases examine the same set of legal provisions relating to the use of movable collateral.

Several assumptions about the secured borrower (ABC) and lender (BizBank) are used:

- ABC is a domestic limited liability company (or its legal equivalent).
- ABC has up to 50 employees.

- ABC has its headquarters and only base of operations in the economy's largest business city. For 11 economies the data are also collected for the second largest business city.

- Both ABC and BizBank are 100% domestically owned.

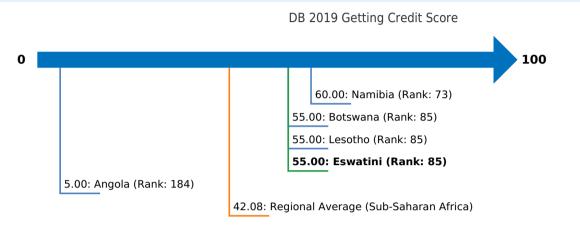
The case scenarios also involve assumptions. In case A, as collateral for the loan, ABC grants BizBank a nonpossessory security interest in one category of movable assets, for example, its machinery or its inventory. ABC wants to keep both possession and ownership of the collateral. In economies where the law does not allow nonpossessory security interests in movable property, ABC and BizBank use a fiduciary transfer-of-title arrangement (or a similar substitute for nonpossessory security interests).

In case B, ABC grants BizBank a business charge, enterprise charge, floating charge or any charge that gives BizBank a security interest over ABC's combined movable assets (or as much of ABC's movable assets as possible). ABC keeps ownership and possession of the assets.

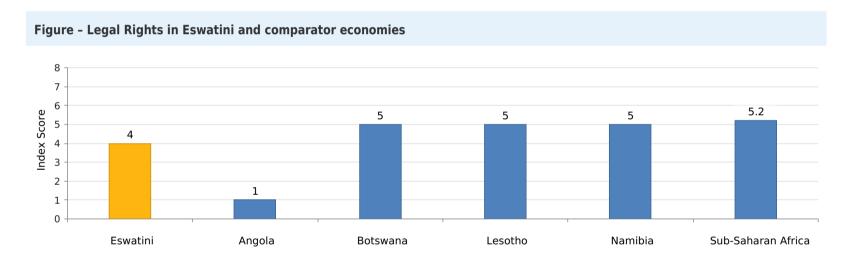
Getting Credit - Eswatini

Indicator	Eswatini	Sub-Saharan Africa	OECD high income	Best Regulatory Performance
Strength of legal rights index (0-12)	4	5.2	6.1	12 (5 Economies)
Depth of credit information index (0-8)	7	3.3	6.7	8 (42 Economies)
Credit registry coverage (% of adults)	0	7.0	21.8	100.0 (4 Economies)
Credit bureau coverage (% of adults)	43	8.9	65.3	100.0 (25 Economies)

Figure - Getting Credit in Eswatini and comparator economies - Ranking and Score



Note: The ranking of economies on the ease of getting credit is determined by sorting their scores for getting credit. These scores are the sum of the scores for the strength of legal rights index and the depth of credit information index.

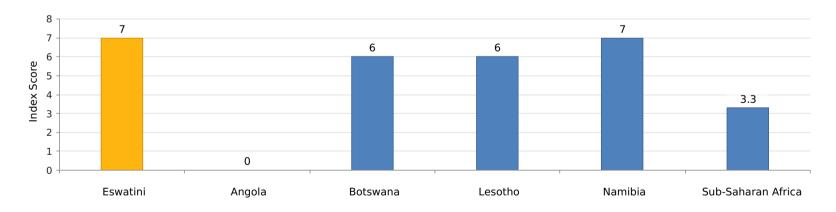


Details - Legal Rights in Eswatini

Strength of legal rights index (0-12)	4
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?	No
Does the law allow businesses to grant a non possessory security right in a single category of movable assets, without requiring a specific description of collateral?	Yes
Does the law allow businesses to grant a non possessory security right in substantially all of its assets, without requiring a specific description of collateral?	Yes
May a security right extend to future or after-acquired assets, and does it extend automatically to the products, proceeds and replacements of the original assets?	Yes
Is a general description of debts and obligations permitted in collateral agreements; can all types of debts and obligations be secured between parties; and can the collateral agreement include a maximum amount for which the assets are encumbered?	Yes
Is a collateral registry in operation for both incorporated and non-incorporated entities, that is unified geographically and by asset type, with an electronic database indexed by debtor's name?	No
Does a notice-based collateral registry exist in which all functional equivalents can be registered?	No
Does a modern collateral registry exist in which registrations, amendments, cancellations and searches can be performed online by any interested third party?	No
Are secured creditors paid first (i.e. before tax claims and employee claims) when a debtor defaults outside an insolvency procedure?	No
Are secured creditors paid first (i.e. before tax claims and employee claims) when a business is liquidated?	No
Are secured creditors subject to an automatic stay on enforcement when a debtor enters a court-supervised reorganization procedure? Does the law protect secured creditors' rights by providing clear grounds for relief from the stay and sets a time limit for it?	No
Does the law allow parties to agree on out of court enforcement at the time a security interest is created? Does the law allow	No

Does the law allow parties to agree on out of court enforcement at the time a security interest is created? Does the law allow No the secured creditor to sell the collateral through public auction or private tender, as well as, for the secured creditor to keep the asset in satisfaction of the debt?

Figure - Credit Information in Eswatini and comparator economies



Details - Credit Information in Eswatini

Depth of credit information index (0-8)	Credit bureau	Credit registry	Score
Are data on both firms and individuals distributed?	Yes	No	1
Are both positive and negative credit data distributed?	No	No	0
Are data from retailers or utility companies - in addition to data from banks and financial institutions - distributed?	Yes	No	1
Are at least 2 years of historical data distributed? (Credit bureaus and registries that distribute more than 10 years of negative data or erase data on defaults as soon as they are repaid obtain a score of 0 for this component.)	Yes	No	1
Are data on loan amounts below 1% of income per capita distributed?	Yes	No	1
By law, do borrowers have the right to access their data in the credit bureau or credit registry?	Yes	No	1
Can banks and financial institutions access borrowers' credit information online (for example, through an online platform, a system-to-system connection or both)?	Yes	No	1
Are bureau or registry credit scores offered as a value-added service to help banks and financial institutions assess the creditworthiness of borrowers?	Yes	No	1
Total Score ("yes" to either public bureau or private registry)			7

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	347,005	0
Number of firms	3,608	0
Total	350,613	0
Percentage of adult population	43	0

Protecting Minority Investors

This topic measures the strength of minority shareholder protections against misuse of corporate assets by directors for their personal gain as well as shareholder rights, governance safeguards and corporate transparency requirements that reduce the risk of abuse. The most recent round of data collection for the project was completed in May 2018. See the methodology for more information.

What the indicators measure

- Extent of disclosure index (0-10): Review and approval requirements for related-party transactions; Disclosure requirements for relatedparty transactions
- Extent of director liability index (0-10): Ability of minority shareholders to sue and hold interested directors liable for prejudicial relatedparty 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

Case study assumptions

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 there are fewer than ten listed companies 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 in economies with a two-tier board system on which Mr. James appointed 60% of the shareholder-elected members.

- Has not adopted bylaws or articles of association that go beyond the minimum requirements. Does not follow codes, principles, recommendations or guidelines that are not mandatory.

- Is a manufacturing company with its own distribution network.

The transaction involves the following details:

- Mr. James owns 60% of Buyer, sits on Buyer's board of directors 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.

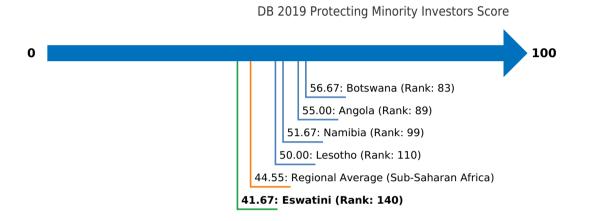
- The proposed transaction is part of the company's principal activity and is not outside the authority of the company.

Buyer enters into the transaction. All required approvals are obtained, and all required disclosures made—that is, the transaction was not entered into fraudulently.
The transaction causes damages to Buyer. Shareholders sue Mr. James and the executives and directors that approved the transaction.

Protecting Minority Investors - Eswatini

Indicator	Eswatini	Sub-Saharan Africa	OECD high income	Best Regulatory Performance
Extent of disclosure index (0-10)	2.0	5.5	6.5	10 (13 Economies)
Extent of director liability index (0-10)	5.0	3.5	5.3	10 (Cambodia)
Ease of shareholder suits index (0-10)	6.0	5.5	7.3	10 (Djibouti)
Extent of shareholder rights index (0-10)	6.0	4.6	6.4	10 (Kazakhstan)
Extent of ownership and control index (0-10)	3.0	3.4	5.4	None in 2017/18
Extent of corporate transparency index (0-10)	3.0	4.1	7.6	10 (6 Economies)

Figure - Protecting Minority Investors in Eswatini and comparator economies - Ranking and Score



Note: The ranking of economies on the strength of minority investor protections is determined by sorting their scores for protecting minority investors. These scores are the simple average of the scores for the extent of conflict of interest regulation index and the extent of shareholder governance index.

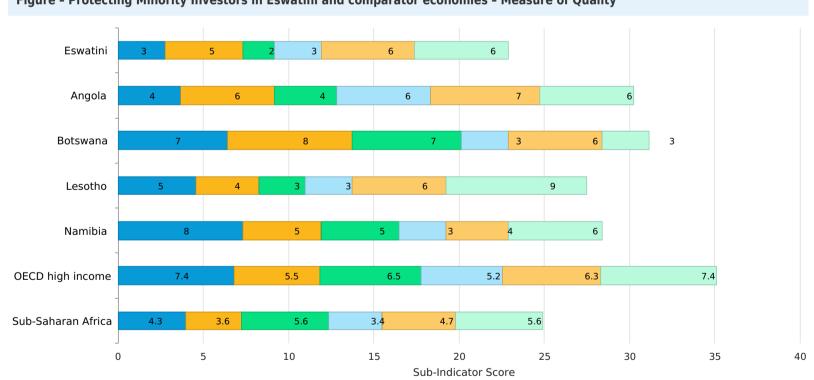


Figure - Protecting Minority Investors in Eswatini and comparator economies - Measure of Quality

Extent of corporate transparency index (0-10)	Extent of director liability index (0-10) -	Extent of disclosure index (0-10)
Extent of ownership and control index (0-10)—	Extent of shareholder rights index (0-10) =	 Ease of shareholder suits index (0-10)

Details - Protecting Minority Investors in Eswatini - Measure of Quality

	Answer	Score
Extent of conflict of interest regulation index (0-10)		4.3
Extent of disclosure index (0-10)		2.0
Whose decision is sufficient to approve the Buyer-Seller transaction? (0-3)	Shareholders or board of directors including interested parties	1.0
Must an external body review the terms of the transaction before it takes place? (0-1)	No	0.0
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 periodic filings (e.g. annual reports)? (0-2)	No disclosure obligation	0.0
Must Buyer immediately disclose the transaction to the public? (0-2)	No disclosure obligation	0.0
Extent of director liability index (0-10)		5.0
Can shareholders representing 10% of Buyer's share capital sue for the damage the transaction caused to Buyer? (0-1)	Yes	1.0
Can shareholders hold Mr. James liable for the damage the transaction caused to Buyer? (0- 2)	Liable if negligent	1.0
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 disqualified 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)	Only in case of fraud or bad faith	0.0
Ease of shareholder suits index (0-10)		6.0
Before suing, can shareholders representing 10% of Buyer's share capital inspect the transaction documents? (0-1)	Yes	1.0
Can the plaintiff obtain any documents from the defendant and witnesses at trial? (0-3)	Documents that directly prove specific facts in the plaintiff's claim	2.0
Can the plaintiff request categories of documents from the defendant without identifying	No	0.0

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 the company? (0-2)	At the discretion of the court	0.0
Extent of shareholder governance index (0-10)		4.0
Extent of shareholder rights index (0-10)		6.0
Does the sale of 51% of Buyer's assets require shareholder approval?	No	0.0
Can shareholders representing 10% of Buyer's share capital call for a meeting of shareholders?	Yes	1.0
Must Buyer obtain its shareholders' approval every time it issues new shares?	Yes	1.0

Doing Business 2019 Eswatini		
Do shareholders automatically receive preemption rights every time Buyer issues new shares?	No	0.0
Must shareholders approve the election and dismissal of the external auditor?	Yes	1.0
Are changes to the rights of a class of shares only possible if the holders of the affected shares approve?	Yes	1.0
Assuming that Buyer is a limited company, does the sale of 51% of its assets require member approval?	No	0.0
Assuming that Buyer is a limited company, can members representing 10% call for a meeting of members?	Yes	1.0
Assuming that Buyer is a limited company, must all or almost all members consent to add a new member?	Yes	1.0
Assuming that Buyer is a limited company, must a member first offer to sell their interest to the existing members before they can sell to non-members?	No	0.0
Extent of ownership and control index (0-10)		3.0
Is it forbidden to appoint the same individual as CEO and chairperson 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?	Yes	1.0
Must a potential acquirer make a tender offer to all shareholders upon acquiring 50% of Buyer?	No	0.0
Must Buyer pay declared dividends within a maximum period set by law?	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, must Buyer have a mechanism to resolve disagreements among members?	No	0.0
Assuming that Buyer is a limited company, must a potential acquirer make a tender offer to all shareholders upon acquiring 50% of Buyer?	No	0.0
Assuming that Buyer is a limited company, must Buyer distribute profits within a maximum period set by law?	No	0.0
Extent of corporate transparency index (0-10)		3.0
Must Buyer disclose direct and indirect beneficial ownership stakes representing 5%?	No	0.0
Must Buyer disclose information about board members' primary employment and directorships in other companies?	Yes	1.0
Must Buyer disclose the compensation of individual managers?	Yes	1.0
Must a detailed notice of general meeting be sent 21 days before the meeting?	No	0.0

Can shareholders representing 5% of Buyer's share capital put items on the general meeting No 0.0 agenda?

Must Buyer's annual financial statements be audited by an external auditor?	No	0.0
Must Buyer disclose its audit reports to the public?	Yes	1.0
Assuming that Buyer is a limited company, must members meet at least once a year?	No	0.0
Assuming that Buyer is a limited company, can members representing 5% put items on the meeting agenda?	No	0.0
Assuming that Buyer is a limited company, must Buyer's annual financial statements be audited by an external auditor?	No	0.0

S Paying Taxes

This topic records the taxes and mandatory contributions that a medium-size company must pay or withhold in a given year, as well as the administrative burden of paying taxes and contributions and complying with postfiling procedures (VAT refund and tax audit). The most recent round of data collection for the project was completed in May 2018 covering for the Paying Taxes indicator calendar year 2017 (January 1, 2017 – December 31, 2017). See the methodology for more information.

What the indicators measure

Case study assumptions

Tax payments for a manufacturing company in 2017 (number per year adjusted for electronic and joint filing and payment)

- Total number of taxes and contributions paid or withheld, 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, computing tax payable
- Preparing separate tax accounting books, if required
- Completing tax return, filing with agencies
- Arranging payment or withholding

Total tax and contribution rate (% of commercial profits)

- Profit or corporate income tax
- Social contributions, labor taxes paid by employer
- Property and property transfer taxes
- Dividend, capital gains, financial transactions taxes
- Waste collection, vehicle, road and other taxes

Postfiling Index

- Time to comply with a VAT refund (hours)
- Time to obtain a VAT refund (weeks)
- Time to comply with a corporate income tax correction (hours)
- Time to complete a corporate income tax correction (weeks)

Using a case scenario, *Doing Business* records taxes and mandatory contributions a medium size company must pay in a year, and measures the administrative burden of paying taxes, contributions and dealing with postfiling processes. Information is also compiled on 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.

To make data comparable across economies, several assumptions are used: - TaxpayerCo is a medium-size business that started operations on January 1, 2016. It produces ceramic flowerpots and sells them at retail. All taxes and contributions recorded are paid in the second year of operation (calendar year 2017). Taxes and mandatory contributions are measured at all levels of government.

The VAT refund process:

- In June 2017, TaxpayerCo. makes a large capital purchase: the value of the machine is 65 times income per capita of the economy. Sales are equally spread per month (1,050 times income per capita divided by 12) and cost of goods sold are equally expensed per month (875 times income per capita divided by 12). The machinery seller is registered for VAT and excess input VAT incurred in June will be fully recovered after four consecutive months if the VAT rate is the same for inputs, sales and the machine and the tax reporting period is every month. Input VAT will exceed Output VAT in June 2017.

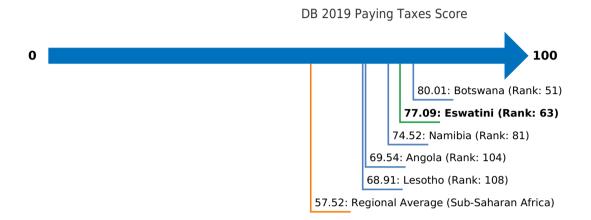
The corporate income tax audit process:

- An error in calculation of 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 a corporate income tax underpayment. TaxpayerCo. discovered the error and voluntarily notified the tax authority. The value of the underpaid income tax liability is 5% of the corporate income tax liability due. TaxpayerCo. submits corrected information after the deadline for submitting the annual tax return, but within the tax assessment period.

Paying Taxes - Eswatini

Indicator	Eswatini	Sub-Saharan Africa	OECD high income	Best Regulatory Performance
Payments (number per year)	33	37.4	11.2	3 (Hong Kong SAR, China)
Time (hours per year)	122	280.6	159.4	49 (Singapore)
Total tax and contribution rate (% of profit)	35.7	46.8	39.8	26.1% (32 Economies)
Postfiling index (0-100)	83.15	54.63	84.41	None in 2017/18

Figure - Paying Taxes in Eswatini and comparator economies - Ranking and Score



Note: The ranking of economies on the ease of paying taxes is determined by sorting their scores for paying taxes. These scores are the simple average of the scores for each of the component indicators, with a threshold and a nonlinear transformation applied to one of the component indicators, the total tax and contribution rate. The threshold is defined as the total tax and contribution 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 and contribution rate below this threshold receive the same score as the economy at the threshold.

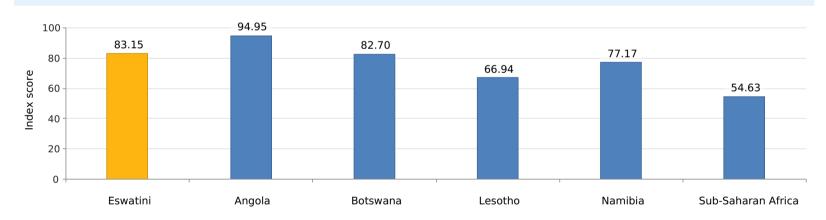


Figure - Paying Taxes in Eswatini and comparator economies - Measure of Quality

Doing Business 2019 Eswatini

Details - Paying Taxes in Eswatini

Tax or mandatory contribution	Payments (number)	Notes on Payments	Time (hours)	Statutory tax rate	Tax base	Total tax and contribution rate (% of profit)	Notes on TTCR
Corporate Income tax	2.0		8.0	27.5%	taxable profit	25.25	
Provident Fund	12.0		60.0	5%	gross salaries up to SZL 2,300 per month	5.25	
Property tax	1.0			5.38% and 0.63%	land value and building value	3.33	
Mandatory workers compensation insurance	1.0			0.98% (varies by industry)	gross salaries	1.11	
Property transfer tax (stamp duty)	1.0			half of 0.85%	sale price	0.45	
Trade license	1.0			various rates		0.29	
Company license	1.0			based on share capital		0.02	
Fuel levy	1.0			SZL 0.5 + SZL 0.26 + SZL 0.04	included in price	0.00	small amount
Social security contributions on employees	0.0	jointly				0.00	withheld
VAT	12.0		54.0	14%	sales	0.00	withheld
Vehicle tax	1.0			various rates - 12 USD for our case study company		0.00	
Totals	33		122			35.7	

Details - Paying Taxes in Eswatini - Tax by Type	
Taxes by type	Answer
Profit tax (% of profit)	25.3
Labor tax and contributions (% of profit)	6.4
Other taxes (% of profit)	4.1

Details - Paying Taxes in Eswatini - Measure of Quality

	Answer	Score
Postfiling index (0-100)		83.15
VAT refunds		
Does VAT exist?	Yes	
Does a VAT refund process exist per the case study?	Yes	
Restrictions on VAT refund process	None	
Percentage of cases exposed to a VAT audit (%)	75% - 100%	
Is there a mandatory carry forward period?	No	
Time to comply with VAT refund (hours)	16.0	68
Time to obtain a VAT refund (weeks)	19.2	69.18
Corporate income tax audits		
Does corporate income tax exist?	Yes	
Percentage of cases exposed to a corporate income tax audit (%)	0% - 24%	
Time to comply with a corporate income tax correction (hours)	4.0	95.41
Time to complete a corporate income tax correction (weeks)	No tax audit per case study scenario	100

Notes: Names of taxes have been standardized. For instance income tax, profit tax, tax on company's income are all named corporate income tax in this table.

The hours for VAT include all the VAT and sales taxes applicable.

The hours for Social Security include all the hours for labor taxes and mandatory contributions in general.

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 correction and time to complete a corporate income tax correction.

N/A = Not applicable.

Trading across Borders

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 three sets of procedures—documentary compliance, border compliance and domestic transport—within the overall process of exporting or importing a shipment of goods. The most recent round of data collection for the project was completed in May 2018. See the methodology for more information.

What the indicators measure

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

Border compliance

- Customs clearance and inspections
- Inspections by other agencies (if applied to more than 20% of shipments)
- Handling and inspections that take place at the economy's port or border

Domestic transport

- Loading or unloading of the shipment at the warehouse or port/border
- Transport between warehouse and port/border
- Traffic delays and road police checks while shipment is en route

Case study assumptions

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

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

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. Contributors are private sector experts in international trade logistics and are informed about exchange rates.

Assumptions of the case study:

- For all 190 economies covered by *Doing Business*, it is assumed a shipment is in a warehouse in the largest business city of the exporting economy and travels to a warehouse in the largest business city of the importing economy.

- It is assumed each economy imports 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 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. Shipment value is assumed to be \$50,000.

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 or land border crossing.
All electronic information submissions 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.

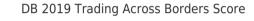
- A port or border is a place (seaport or land border crossing) where merchandise can enter or leave an economy.

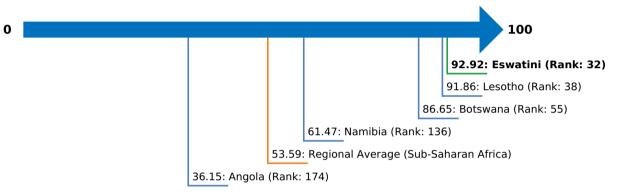
- Relevant government agencies include customs, port authorities, road police, border guards, standardization agencies, ministries or departments of agriculture or industry, national security agencies and any other government authorities.

Trading across Borders - Eswatini

Indicator	Eswatini	Sub-Saharan Africa	OECD high income	Best Regulatory Performance
Time to export: Border compliance (hours)	2	97.3	12.5	1 (19 Economies)
Cost to export: Border compliance (USD)	134	605.8	139.1	0 (19 Economies)
Time to export: Documentary compliance (hours)	2	72.8	2.4	1 (26 Economies)
Cost to export: Documentary compliance (USD)	76	168.8	35.2	0 (20 Economies)
Time to import: Border compliance (hours)	3	126.3	8.5	0 (25 Economies)
Cost to import: Border compliance (USD)	134	684.3	100.2	0 (28 Economies)
Time to import: Documentary compliance (hours)	4	97.7	3.4	1 (30 Economies)
Cost to import: Documentary compliance (USD)	76	283.5	24.9	0 (30 Economies)

Figure - Trading across Borders in Eswatini and comparator economies - Ranking and Score





Note: The ranking of economies on the ease of trading across borders is determined by sorting their scores for trading across borders. These scores are the simple average of the scores for the time and cost for documentary compliance and border compliance to export and import.



Details - Trading across Borders in Eswatini

Characteristics	Export	Import
Product	HS 22 : Beverages, spirits and vinegar	HS 8708: Parts and accessories of motor vehicles
Trade partner	South Africa	South Africa
Border	Ngwenya border crossing	Ngwenya border crossing
Distance (km)	36	36
Domestic transport time (hours)	2	2
Domestic transport cost (USD)	93	93

Details - Trading across Borders in Eswatini - Components of Border Compliance

	Time to Complete (hours)	Associated Costs (USD)
Export: Clearance and inspections required by customs authorities	2.0	134.4
Export: Clearance and inspections required by agencies other than customs	0.0	0.0
Export: Port or border handling	0.7	0.0
Import: Clearance and inspections required by customs authorities	3.0	134.4
Import: Clearance and inspections required by agencies other than customs	0.0	0.0
Import: Port or border handling	2.1	0.0

Details - Trading across Borders in Eswatini - Trade Documents

Export	Import
Inland Bill of lading	Inland bill of lading
Commercial invoice	Commercial invoice
Customs Export Declaration (SAD 500)	Customs import declaration (SAD 500)
Packing list	Packing list
VAT Deferral form	VAT Deferral form

m Enforcing Contracts

The enforcing contracts indicator measures the time and cost for resolving a commercial dispute through a local first-instance court, and 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 most recent round of data collection was completed in May 2018. See the methodology for more information.

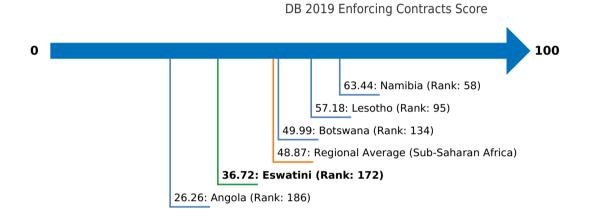
What the indicators measure	Case study assumptions
Time required to enforce a contract through the courts (calendar days)	The dispute in the case study involves the breach of a sales contract between 2 domestic businesses. The case study assumes that the court hears an expert on the quality of the goods in dispute. This distinguishes the case from simple debt
• Time to file and serve the case	enforcement.
 Time for trial and to obtain the judgment 	
 Time to enforce the judgment 	To make the data comparable across economies, <i>Doing Business</i> uses several assumptions about the case:
Cost required to enforce a contract through the courts (% of claim)	 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.
Attorney fees	- The buyer orders custom-made goods, then fails to pay alleging that the goods are
• Court fees	not of adequate quality.
• Enforcement fees	- 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.
Quality of judicial processes index (0-18)	- The seller sues the buyer before the court with jurisdiction over commercial cases worth 200% of income per capita or \$5,000.
 Court structure and proceedings (-1-5) 	- The seller requests the pretrial attachment of the defendant's movable assets to
• Case management (0-6)	secure the claim. - The dispute on the quality of the goods requires an expert opinion.
 Court automation (0-4) 	- The judge decides in favor of the seller; there is no appeal.
 Alternative dispute resolution (0-3) 	- The seller enforces the judgment through a public sale of the buyer's movable assets.

Enforcing Contracts - Eswatini

Standardized Case

Claim value		SZL 78,003		
Court name		High Court of Eswatini		
City Covered		Mbabane		
Indicator	Eswatini	Sub-Saharan Africa	OECD high income	Best Regulatory Performance
Time (days)	956	655.1	582.4	None in 2017/18
Cost (% of claim value)	56.1	42.3	21.2	None in 2017/18
Quality of judicial processes index (0-18)	7.5	6.7	11.5	None in 2017/18

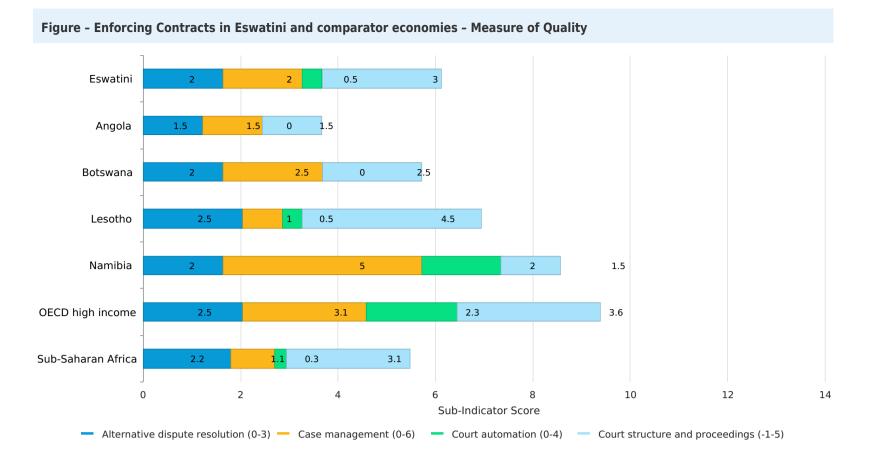




Note: The ranking of economies on the ease of enforcing contracts is determined by sorting their scores for enforcing contracts. These scores are the simple average of the scores for each of the component indicators.







Details - Enforcing Contracts in Eswatini

	Indicator
Time (days)	956
Filing and service	14
Trial and judgment	912
Enforcement of judgment	30
Cost (% of claim value)	56.1
Attorney fees	52
Court fees	1.1
Enforcement fees	3
Quality of judicial processes index (0-18)	7.5
Court structure and proceedings (-1-5)	3.0
Case management (0-6)	2.0
Court automation (0-4)	0.5
Alternative dispute resolution (0-3)	2.0

Details - Enforcing Contracts in Eswatini - Measure of Quality

	Answer	Score
Quality of judicial processes index (0-18)		7.5
Court structure and proceedings (-1-5)		3.0
1. Is there a court or division of a court dedicated solely to hearing commercial cases?	No	0.0
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		1.0
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?	Yes	
1.c. Are these time standards respected in more than 50% of cases?	Yes	
2. Adjournments		0.0
2.a. Does the law regulate the maximum number of adjournments that can be granted?	No	
2.b. Are adjournments limited to unforeseen and exceptional circumstances?	No	
2.c. If rules on adjournments exist, are they respected in more than 50% of cases?	n.a.	
3. Can two of the following four reports be generated about the competent court: (i) time to disposition report; (ii) clearance rate report; (iii) age of pending cases report; and (iv) single case progress report?	No	0.0
4. Is a pretrial conference among the case management techniques used before the competent court?	Yes	1.0
5. Are there any electronic case management tools in place within the competent court for use by judges?	No	0.0
6. Are there any electronic case management tools in place within the competent court for use by lawyers?	No	0.0
Court automation (0-4)		0.5
1. Can the initial complaint be filed electronically through a dedicated platform within the competent court?	no	0.0

2. Is it possible to carry out service of process electronically for claims filed before the competent court?	No	0.0
3. Can court fees be paid electronically within the competent court?	No	0.0
4. Publication of judgments		0.5
4.a Are judgments rendered in commercial cases at all levels made available to the general public through publication in official gazettes, in newspapers or on the internet or court website?	No	
4.b. Are judgments rendered in commercial cases at the appellate and supreme court level made available to the general public through publication in official gazettes, in newspapers or on the internet or court website?	Yes	
Alternative dispute resolution (0-3)		2.0
1. Arbitration		1.5

Doing Business 2019	Eswatini		
consolidated ch	c commercial arbitration governed by a consolidated law or hapter or section of the applicable code of civil procedure substantially all its aspects?	Yes	
	any commercial disputes—aside from those that deal with public policy—that cannot be submitted to arbitration?	No	
1.c. Are valid a	rbitration clauses or agreements usually enforced by the courts?	Yes	
2. Mediation/Conciliatio	n		0.5
2.a. ls voluntar	y mediation or conciliation available?	Yes	
consolidated ch	ion, conciliation or both governed by a consolidated law or hapter or section of the applicable code of civil procedure substantially all their aspects?	No	
	nancial incentives for parties to attempt mediation or conciliation on or conciliation is successful, a refund of court filing fees, income ne like)?	No	

Resolving Insolvency

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. The most recent round of data collection was completed in May 2018. See the methodology for more information.

What the indicators measure

• Measured in calendar years

Time required to recover debt (years)

Case study assumptions

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

• 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)

- 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.

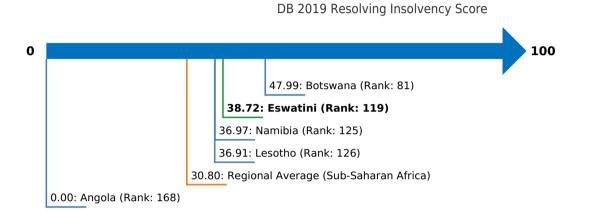
- The hotel has a loan from a domestic bank, secured by a mortgage over the hotel's real estate. The hotel cannot pay back the loan, but makes enough money to operate otherwise.

In addition, *Doing Business* evaluates the quality of legal framework applicable to judicial liquidation and reorganization proceedings and the extent to which best insolvency practices have been implemented in each economy covered.

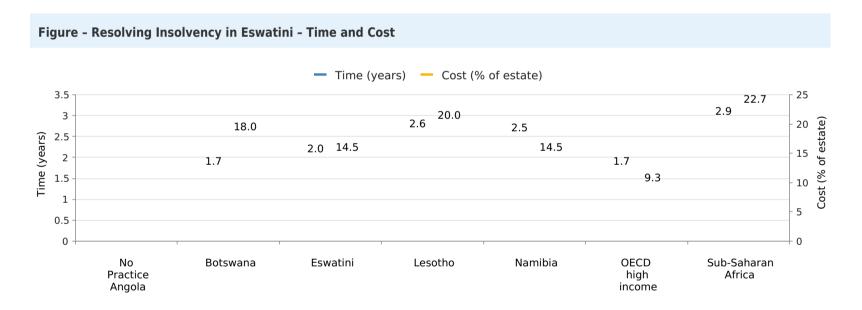
Resolving Insolvency - Eswatini

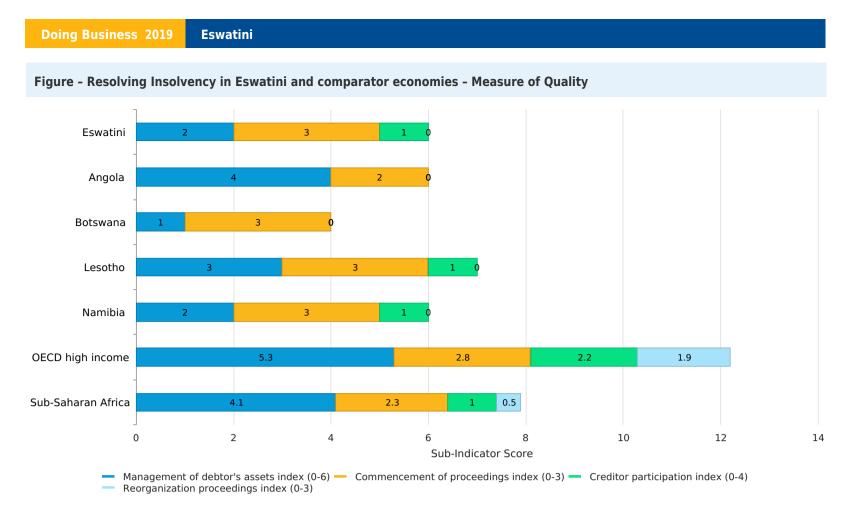
Indicator	Eswatini	Sub-Saharan Africa	OECD high income	Best Regulatory Performance
Recovery rate (cents on the dollar)	37.1	20.3	70.5	None in 2017/18
Time (years)	2.0	2.9	1.7	0.4 (Ireland)
Cost (% of estate)	14.5	22.7	9.3	1.0 (Norway)
Outcome (0 as piecemeal sale and 1 as going concern)	0			
Strength of insolvency framework index (0-16)	6.0	6.4	11.9	None in 2017/18

Figure - Resolving Insolvency in Eswatini and comparator economies - Ranking and Score

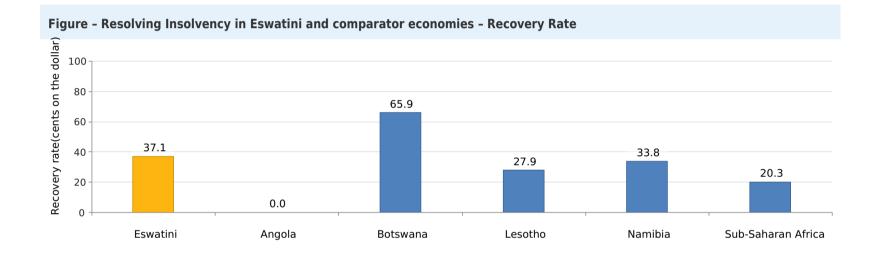


Note: The ranking of economies on the ease of resolving insolvency is determined by sorting their scores for resolving insolvency. These scores are the simple average of the scores for the recovery rate and the strength of insolvency framework index.





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."



Details - Resolving Insolvency in Eswatini

Indicator	Answer	Score
Proceeding	liquidation (after an attempt at foreclosure)	BizBank would initiate foreclosure to exercise the security interest over the hotel property by filing a petition to the High Court. Other unsecured creditors have the right to file a petition to stay the proceeding and the Court is likely to convert foreclosure into a collective insolvency proceeding - liquidation. After granting the liquidation order, the Court will appoint a liquidator who will finalize creditors' claims and execute the liquidation.
Outcome	piecemeal sale	The hotel will stop operating and Mirage's assets will be sold piecemeal after the sheriff conducts a piecemeal sale of Mirage's assets at a public auction. A company can be saved only if there is a compromise with the creditors.
Time (in years)	2.0	A foreclosure procedure that is then converted into liquidation will approximately take 2 years in total. Usually, BizBank would initiate foreclosure through filing at the High Court 2 months after the Mirage's default on payment. Then it takes at least another 2 months for the Court to review the application and hold a hearing during which other creditors would file a petition to stay the foreclosure and convert it into the collective liquidation proceeding. The case will then be converted into liquidation, which will result in 1.5 additional years to complete the conversion and organize and the sale. The delay is largely due to the difficulty to finalize creditors' claims (at least 6 months) and the execution of the auction (at least 6 months).
Cost (% of estate)	14.5	The costs associated with the case would amount to approximately 15% of the value of the debtor's estate. The cost incurred during the entire insolvency process mainly includes court fees (1%), attorney fees (around 3%), insolvency representative fees (around 4%), fees of accountants, assessors, inspectors and other professionals (around 2%), and fees of auctioneers (around 5%).
Recovery rate (cents on the dollar)		37.1



Details - Resolving Insolvency in Eswatini - Measure of Quality

	Answer	Score
Strength of insolvency framework index (0-16)		6.0
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)		2.0
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?	No	0.0
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?	No	0.0
Does the insolvency framework assign priority to post-commencement credit?	(c) No priority is assigned to post- commencement creditors	0.0
Reorganization proceedings index (0-3)		0.0
Which creditors vote on the proposed reorganization plan?	(c) Other	0.0
Does the insolvency framework require that dissenting creditors in reorganization receive at least as much as what they would obtain in a liquidation?	No	0.0
Are the creditors divided into classes for the purposes of voting on the reorganization plan, does each class vote separately and are creditors in the same class treated equally?	No	0.0
Creditor participation index (0-4)		1.0
Does the insolvency framework require approval by the creditors for selection or appointment of the insolvency representative?	No	0.0
Does the insolvency framework require approval by the creditors for sale of substantial	Yes	1.0

assets of the debtor?

Does the insolvency framework provide that a creditor has the right to request informationNo0.0from the insolvency representative?

Does the insolvency framework provide that a creditor has the right to object to decisions No 0.0 accepting or rejecting creditors' claims?

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."

Labor Market Regulation

Doing Business presents detailed data for the labor market regulation indicators on the Doing Business website (http://www.doingbusiness.org). The report does not present rankings of economies on these indicators or include the topic in the aggregate ease of doing business score or ranking on the ease of doing business.

The most recent round of data collection was completed in May 2018. See the methodology for more information.

What the indicators measure

Hiring

 (i) whether fixed-term contracts are prohibited for permanent tasks;
 (ii) maximum cumulative duration of fixed-term contracts;
 (iii) length of the probationary period;
 (iv) minimum wage.

Working hours

(i) maximum number of working days allowed per week; (ii) premiums for work: at night, on a weekly rest day and overtime; (iii) whether there are restrictions on work at night, work on a weekly rest day and for overtime work; (iv) whether nonpregnant and nonnursing women can work same night hours as men; (v) length of paid annual leave.

Redundancy rules

(i) whether redundancy can be basis for terminating workers;
 (ii) whether employer needs to notify and/or get approval from third party to terminate 1 redundant worker and a group of 9 redundant workers;
 (iii) whether law requires employer to reassign or retrain a worker before making worker redundant;
 (iv) whether priority rules apply for redundancies and reemployment.

Redundancy cost

(i) notice period for redundancy dismissal; (ii) severance payments due when terminating a redundant worker.

Job quality

(i) whether law mandates equal remuneration for work of equal value and nondiscrimination based on gender in hiring; (ii) whether law mandates paid or unpaid maternity leave; (iii) length of paid maternity leave; (iv) whether employees on maternity leave receive 100% of wages; (v) availability of five fully paid days of sick leave a year; (vi) eligibility requirements for unemployment protection.

Case study assumptions

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.

Labor Market Regulation - Eswatini

Details - Labor Market Regulation in Eswatini

	Answer
Hiring	
Fixed-term contracts prohibited for permanent tasks?	No
Maximum length of a single fixed-term contract (months)	No limit
Maximum length of fixed-term contracts, including renewals (months)	No limit
Minimum wage applicable to the worker assumed in the case study (US\$/month)	123.5
Ratio of minimum wage to value added per worker	0.3
Maximum length of probationary period (months)	3.0
Working hours	
Standard workday	8.7
Maximum number of working days per week	5.5
Premium for night work (% of hourly pay)	0.0
Premium for work on weekly rest day (% of hourly pay)	0.0
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)	12.0
Paid annual leave for a worker with 5 years of tenure (working days)	15.0
Paid annual leave for a worker with 10 years of tenure (working days)	18.0
Paid annual leave (average for workers with 1, 5 and 10 years of tenure, in working days)	15.0
Redundancy rules	
Dismissal due to redundancy allowed by law?	Yes
Third-party notification if one worker is dismissed?	No
Third-party approval if one worker is dismissed?	No
Third-party notification if nine workers are dismissed?	Yes

Third-party approval if nine workers are dismissed?	No
Retraining or reassignment obligation before redundancy?	No
Priority rules for redundancies?	Yes
Priority rules for reemployment?	No
Redundancy cost	
Notice period for redundancy dismissal for a worker with 1 year of tenure	3.4
Notice period for redundancy dismissal for a worker with 5 years of tenure	5.7
Notice period for redundancy dismissal for a worker with 10 years of tenure	8.6
Notice period for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure)	5.9
Severance pay for redundancy dismissal for a worker with 1 year of tenure	0.0

Doing Business 2019 Eswatini	
Severance pay for redundancy dismissal for a worker with 5 years of tenure	8.0
Severance pay for redundancy dismissal for a worker with 10 years of tenure	18.0
Severance pay for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure)	8.7
Job quality	
Equal remuneration for work of equal value?	No
Gender nondiscrimination in hiring?	No
Paid or unpaid maternity leave mandated by law?	Yes
Minimum length of maternity leave (calendar days)?	14.0
Receive 100% of wages on maternity leave?	Yes
Five fully paid days of sick leave a year?	Yes
Unemployment protection after one year of employment?	No
Minimum contribution period for unemployment protection (months)?	n.a.

Business Reforms in Eswatini

In the past year, *Doing Business* observed a peaking of reform activity worldwide. From June 2, 2017, to May 1, 2018, 128 economies implemented a record 314 regulatory reforms improving the business climate. Reforms inspired by *Doing Business* have been implemented by economies in all regions. The following are reforms implemented since *Doing Business* 2008.

 \sim = Doing Business reform making it easier to do business. \times = Change making it more difficult to do business.

DB2019

Registering Property: Eswatini made registering property easier by increasing the transparency of the land registry.

DB2018

Construction Permits: Swaziland made dealing with construction permits more cumbersome by introducing the requirement of all new construction projects to be registered with the Construction Industry Council and to make a levy payment.

Getting Credit: Swaziland improved access to credit information by adopting a law that guarantees borrowers' right to access their own data.

Trading across Borders: Swaziland made exporting and importing easier by implementing a web-based customs data management platform, ASYCUDA World.

DB2016

Paying Taxes: Swaziland made paying taxes less costly for companies by reducing the corporate income tax rate. On the other hand, Swaziland raised the ceiling for the National Provident Fund contribution.

DB2015

Starting a Business: Swaziland made starting a business easier by shortening the notice and objection period for obtaining a new trade license.

Paying Taxes: Swaziland made paying taxes less costly for companies by reducing the corporate income tax rate.

DB2014

Starting a Business: Swaziland made starting a business easier by shortening the administrative processing times for registering a new business and obtaining a trading license.

Trading across Borders: Swaziland made trading across borders easier by streamlining the process for obtaining a certificate of origin.

DB2013

Paying Taxes: Swaziland introduced value added tax.

DB2012

Registering Property: Swaziland made transferring property quicker by streamlining the process at the land registry.

DB2011

Protecting Minority Investors: Swaziland strengthened investor protections by requiring greater corporate disclosure, higher standards of accountability for company directors and greater access to corporate information for minority investors. Swaziland reduced the time to import by implementing an electronic data interchange system for customs at its border posts.

Trading across Borders: Swaziland reduced the import time of trading across borders by implementing an electronic data interchange system for customs at its border posts.

Doing Business 2019 is the 16th 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.

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