Economy Profile

Puerto Rico

# Doing Business 2020

Comparing Business

Regulation in

190 Economies

WORLD BANK GROUP

# **Economy Profile of Puerto Rico**

Doing Business 2020 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 postfiling 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
Employing workers	Flexibility in employment regulation and redundancy cost

# **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 employing workers. Although Doing Business does not present rankings of economies on the employing workers 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 studies, which exhaustively cover business regulation and reform in different cities and regions within a nation. These studies 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* study, published in 2003, covered 5 indicator sets and 133 economies. This year's study 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.

To learn more about *Doing Business* please visit doingbusiness.org

# Ease of Doing Business in



Region	Latin America & Caribbean
Income Category	High income
Population	3,195,153
City Covered	San Juan

# DB RANK DB SCORE 70.1

# Rankings on Doing Business topics - Puerto Rico



# **Topic Scores**





















Starting a Business (rank)	59
Score of starting a business (0-100)	91.2
Procedures (number)	6
Time (days)	5.5
Cost (number)	1.2
Paid-in min. capital (% of income per capita)	0.0
Dealing with Construction Permits (rank)	143
Score of dealing with construction permits (0-100)	59.6
Procedures (number)	22
Time (days)	165
Cost (% of warehouse value)	6.7
Building quality control index (0-15)	12.0
Getting Electricity (rank)	92
Score of getting electricity (0-100)	73.5
Procedures (number)	5
Time (days)	32
Cost (% of income per capita)	318.3
Reliability of supply and transparency of tariff index (0-8)	3
Registering Property (rank)	161
Score of registering property (0-100)	46.3
Procedures (number)	8
Time (days)	190
Cost (% of property value)	1.6
Quality of the land administration index (0-30)	13.5

Getting Credit (rank)	4
Score of getting credit (0-100)	95.0
Strength of legal rights index (0-12)	12
Depth of credit information index (0-8)	7
Credit registry coverage (% of adults)	0.0
Credit bureau coverage (% of adults)	100.0
Protecting Minority Investors (rank)	88
Score of protecting minority investors (0-100)	56.0
Extent of disclosure index (0-10)	7.0
Extent of director liability index (0-10)	6.0
Ease of shareholder suits index (0-10)	8.0
Extent of shareholder rights index (0-6)	1.0
Extent of ownership and control index (0-7)	1.0
Extent of corporate transparency index (0-7)	5.0
Paying Taxes (rank)	163
Score of paying taxes (0-100)	52.0
Payments (number per year)	16
Time (hours per year)	218
Total tax and contribution rate (% of profit)	64.4
	13.8

Trading across Borders (rank)	70
Score of trading across borders (0-100)	81.9
Time to export	
Documentary compliance (hours)	2
Border compliance (hours)	48
Cost to export	
Documentary compliance (USD)	75
Border compliance (USD)	386
Time to import	
Documentary compliance (hours)	2
Border compliance (hours)	48
Cost to import	
Documentary compliance (USD)	75
Border compliance (USD)	386
Enforcing Contracts (rank)	70
Score of enforcing contracts (0-100)	61.8
Time (days)	630
Cost (% of claim value)	30.2
Quality of judicial processes index (0-18)	11.0
Resolving Insolvency (rank)	10
Score of resolving insolvency (0-100)	83.3
Recovery rate (cents on the dollar)	67.7
Time (years)	2.5
Cost (% of estate)	11.0
Outcome (0 as piecemeal sale and 1 as going concern)	1
Strength of insolvency framework index (0-16)	15.0

# **The 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 2019. See the methodology for more information.

# What the indicators measure

# 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 ½ 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

# Case study assumptions

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 limited liability form most common among domestic firms is chosen. Information on the most common form is obtained from incorporation lawyers or the statistical office.
- -Operates in the economy's largest business city. For 11 economies the data are also collected for the second largest business city.
- -Performs general industrial or commercial activities such as the production or sale to the public of goods or services. The business does not perform foreign trade activities and does not handle products subject to a special tax regime, for example, liquor or tobacco. It is not using heavily polluting production processes.
- -Does not qualify for investment incentives or any special benefits.
- -Is 100% domestically owned.
- -Has five business owners, none of whom is a legal entity. One business owner holds 30% of the company shares, two owners have 20% of shares each, and two owners have 15% of shares each.
- -Is managed by one local director.
- -Has between 10 and 50 employees one month after the commencement of operations, all of them domestic nationals.
- -Has start-up capital of 10 times income per capita.
- -Has an estimated turnover of at least 100 times income per capita.
- -Leases the commercial plant or offices and is not a proprietor of real estate.
- -Has an annual lease for the office space equivalent to one income per capita.
- -ls in an office space of approximately 929 square meters (10,000 square feet).
- -Has a company deed that is 10 pages long.

# The owners:

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

# **Starting a Business - Puerto Rico**

# **Standardized Company**

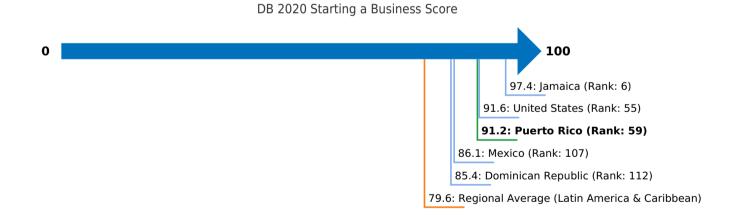
Legal form	Limited Liability Company
Paid-in minimum capital requirement	No minimum
City Covered	San Juan

Indicator	Puerto Rico	Latin America & Caribbean	OECD high income	Best Regulatory Performance
Procedure - Men (number)	6	8.1	4.9	1 (2 Economies)
Time – Men (days)	5.5	28.8	9.2	0.5 (New Zealand)
Cost - Men (% of income per capita)	1.2	31.4	3.0	0.0 (2 Economies)
Procedure – Women (number)	6	8.1	4.9	1 (2 Economies)
Time - Women (days)	5.5	28.8	9.2	0.5 (New Zealand)
Cost - Women (% of income per capita)	1.2	31.4	3.0	0.0 (2 Economies)
Paid-in min. capital (% of income per capita)	0.0	0.4	7.6	0.0 (120 Economies)

Figure - Starting a Business in Puerto Rico - Score

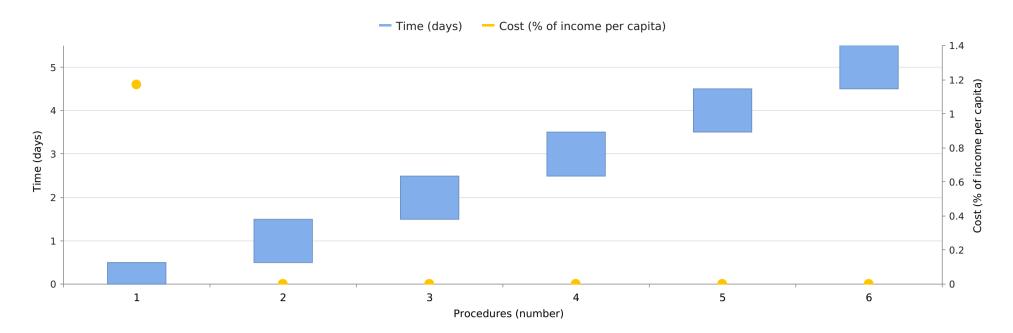


Figure - Starting a Business in Puerto Rico and comparator economies - Ranking and Score



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.

Figure - Starting a Business in Puerto Rico - Procedure, Time and Cost



<sup>\*</sup>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 Puerto Rico - Procedure, Time and Cost**

No.	Procedures	Time to Complete	Associated Costs
1	Check the uniqueness of the company name and register online to obtain a business certificate  Agency: Corporate Registry (Registro de Corporaciones y Entidades) of the Puerto Rico Department of State  Each company must be registered at Puerto Rico Department of State. The General Corporations Act (Act No. 164 of 2009) provides online application for company's Certificate of Incorporation (found online here: https://prcorpfiling.f1hst.com/).  The certificate of organization generally sets forth the company's business purposes, the address of registered office, the number in each authorized class, and the rights of stockholders in each of these classes. If all documents are duly filed, the corporation could be formed and incorporated and start operations the same day.  The minimum fee for incorporation of an LLC is USD 250.	Less than one day (online procedure)	USD 250
2	Apply for an employer identification number (EIN)  Agency: Internal Revenue Service of the United States and the Puerto Rico Department of Treasury  The employer must apply for an employer identification number (EIN) with the U. S. Internal Revenue Service. Upon receipt of the EIN, the employer must submit the EIN to the Puerto Rico Treasury Department (using Form 4809), and each employee must complete Form 499-R-4 for Puerto Rico tax withholding.	1 day	no charge
3	Apply for a municipal business license (patente municipal)  Agency: Municipality  Within 30 days of commencing operations, any person (natural or juridical) must apply for a municipal business license in the municipality where the company will conduct business. The law exempts the company from paying tax during the first semester of operation (January 1st to June 30th or July 1st to December 31th). Upon request and compliance with certain requirements, the Company will be issued a provisional license.  Commonwealth of Puerto Rico law establishes the right of every municipality to impose and collect municipal license taxes (patentes municipales) based on the volume of business of up to 5% of gross sales. Most for-profit activities that generate revenues in excess of USD 5,000 per year are covered.	1 day	no charge
4	Request unemployment and disability account numbers  Agency: Puerto Rico Department of Labor and Human Resources  Unemployment insurance tax is administered by the Commonwealth of Puerto Rico Department of Labor and Human Resources. Temporary disability insurance may be obtained privately, and proof of such insurance should be filed with the Department of Labor.	1 day	no charge
5	Subscribe to a workmen's insurance policy  Agency: Private Insurer  Workers' compensation insurance is provided by the State Insurance Fund Corporation (Corporación del Fondo de Seguro del Estado). Insurance premiums vary with the type of business activity.	1 day	no charge
6	File an application to get the Merchant Certificate  Agency: Puerto Rico Treasury Department  All merchants seeking to engage in a trade or business in Puerto Rico must register with the Registry of Businesses at the Puerto Rico Treasury Department at least 30 days prior to commencing business operations.  The Certificate of Registration issued by the Treasury Department must be placed in a location at the trade or business that is visible to the general public.  As of October 15, 2016, existing merchants are required to update the Merchant Registry in SURI (the Department of the Treasury's web-based application). All existing merchants are required to update their Merchant Registry on or before November 20, 2016, before the due date of the first IVU (Sales Tax) Return. Commencing on October 31, 2016, SURI is the only digital tool that existing and new mechants will be able to use to carry out all their transactions of the IVU (Sales Tax) that were previously carried out through PICO and other sub-systems of the Department of the Treasury.  New merchants who register for the first time between October 15 and 28, 2016, must do so through the Treasury website under the IVU tab, Merchant Registration section. After said date, the new merchants must update its registration in SURI. Commencing on October 31, 2016, new merchants must register in SURI.	1 day	no charge

 $<sup>\</sup>Rightarrow$ 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 2019. See the methodology for more information

# What the indicators measure

# Procedures to legally build a warehouse (number)

- Submitting all relevant documents and obtaining all necessary clearances, licenses, permits and certificates
- Submitting all required notifications and receiving all necessary inspections
- Obtaining utility connections for water and sewerage
- Registering and selling the warehouse after its completion

# Time required to complete each procedure (calendar days)

- Does not include time spent gathering information
- Each procedure starts on a separate day—though procedures that can be fully completed online are an exception to this rule
- Procedure 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)

# 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.

# 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.
- 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 - Puerto Rico**

# **Standardized Warehouse**

Estimated value of warehouse	USD 1,064,962.90
City Covered	San Juan

Indicator	Puerto Rico	Latin America & Caribbean	OECD high income	Best Regulatory Performance
Procedures (number)	22	15.5	12.7	None in 2018/19
Time (days)	165	191.2	152.3	None in 2018/19
Cost (% of warehouse value)	6.7	3.6	1.5	None in 2018/19
Building quality control index (0-15)	12.0	9.0	11.6	15.0 (6 Economies)

Figure - Dealing with Construction Permits in Puerto Rico - Score

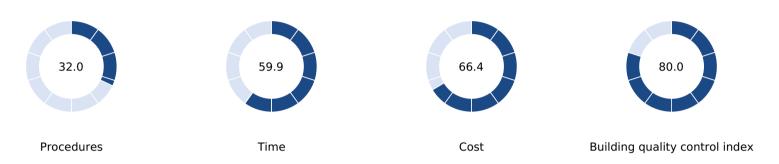
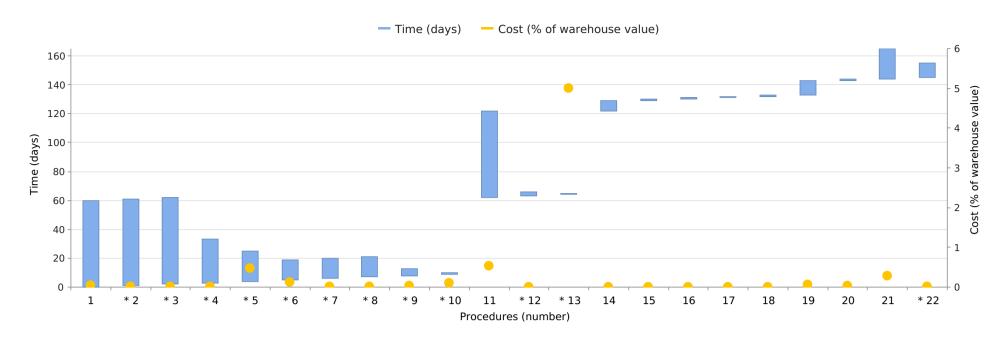


Figure - Dealing with Construction Permits in Puerto Rico and comparator economies - Ranking and Score



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.

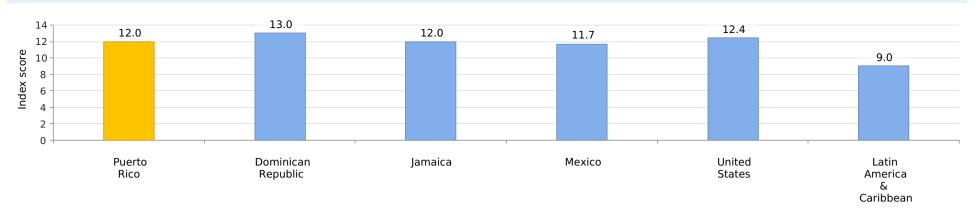
Figure - Dealing with Construction Permits in Puerto Rico - Procedure, Time and Cost



<sup>\*</sup>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 Puerto Rico and comparator economies - Measure of Quality



# **Details - Dealing with Construction Permits in Puerto Rico - Procedure, Time and Cost**

BuildCo. can request and obtain recommendations from the Electric Service Company.

No.	Procedures	Time to Complete	Associated Costs
1	Request recommendations and determination of environmental compliance from the San Juan Permits Office- Municipality  Agency: Permitting Office of the Autonomous Municipality of San Juan  BuildCo must submit a request to obtain environmental recommendations (REA) at the San Juan Permits Office. The office will send its final recommendations to OGPe who would then issue the environmental recommendations approval. This procedure is a prerequisite for obtaining the final occupancy permit.	60 days	USD 400
<b>⇒</b> 2	Request and follow up to obtain recommendations from Natural and Environmental Resources Department  Agency: Office of Permits Management (OGPe) - Natural and Environmental Resources Department  BuildCo must obtain recommendations from the different agencies, which would be centralized by the Office of Permits Management (OGPe). After having received all the requests, OGPe would process each recommendation with the relevant agency and will notify BuildCo when all of them have been compiled.  As this is a transition process, many companies still make several visits, calls and follow-ups with the OGPe to obtain their final recommendations. Additionally, these recommendations are still	60 days	USD 100
	filled by many architects at different times, increasing the cost they need to pay (USD 100.00 for each request).  When the process is fully implemented, it is expected that only one request for all recommendations would be necessary and each agency would have a maximum time limit to		
<b>⇒</b> 3	Request and follow up to obtain recommendations from Puerto Rico Aqueduct and Sewer Authority (PRASA)  Agency: Office of Permits Management (OGPe) - Puerto Rico Aqueduct and Sewer Authority (PRASA)  BuildCo. requests and obtains recommendations from the utilities company.	60 days	USD 100
<b>⇒</b> 4	Request and obtain preliminary development parameters "consulta de construccion" from the San Juan Permits Office  Agency: Permitting Office of the Autonomous Municipality of San Juan  Prior to filing the construction permit application, BuildCo must file a Preliminary Development Application/"Anteproyecto" Application with the San Juan Permits Office. San Juan is an autonomous municipality and for this reason, certain approvals must be requested with the San Juan Permits Office rather than with the Office of Permits Management (OGPe).	30 days	USD 100
	This filing is required to determine whether the project, as planned, complies with zoning and construction regulations of the Puerto Rico Planning Board and Municipality of San Juan's Zoning Regulations.		
<b>⇒</b> 5	Obtain results of geotechnical study / soil test  Agency: Private licensed company  BuildCo will request a soil test for the structural calculations for the foundation. Contractors ask for a soil test to ensure that the foundation of the building is solid. The engineer must understand the suitability of the soil for the proposed construction work. It allows to build a solid foundation and avoid structures to be damaged or collapsed or leaned.	21 days	USD 5,000
<b>⇒</b> 6	Obtain results of topographical study  Agency: Private licensed company  A topographical study is conducted prior to construction to measure the levels on the specific terrain. It is a general technical requirement when building a structure of this class.	14 days	USD 1,250
<b>⇒</b> 7	Request and follow up to obtain recommendations from PREPA (Electric Power Authority)  Agency: Office of Permits Management (OGPe) - PREPA (Electric Power Authority)  BuildCo. con request and obtain recommendations from the Electric Service Company	14 days	USD 100

consequence, this cannot be a simultaneous one.

Doin	g Business 2020	Puerto Rico		
17	frame inspection. In particular, fall framing, fire-blocking and br	agement (OGPe) in Puerto Rico all construction projects are required to receive framing inspections shall be made after the roof deck or sheathing, acing are in place and pipes, chimneys and vents to be concealed ctrical, plumbing, heating wires, pipes and ducts are approved.	1 day	no charge
18	masonry wall inspections. In part with required reinforcements, co in place, but before any plasteri		1 day	no charge
19	Authorized Professional and Agency: Authorized Profession The Regulations of Construction Permisos para Obras de Construintroduces the option of hiring a Construction companies in Puer professional/inspector or having fire prevention and environment In 2012, the government began construction companies in Puer takes less time.  Authorized Professionals and In certificate. Moreover, there is a Administrativa OGPe-2010-3". To certificate and there is a filing for OGPe-2010-3".	al and Inspector  n Permits for Works and Land Use "Reglamento Conjunto de ucción y Usos de Terrenos" published in December 2010  an Authorized Professional (AP) and Authorized Inspector (AI).  rto Rico can now choose between hiring an authorized a government agency carry out the fire recommendations and the	10 days	USD 615
20		agement (OGPe) in Puerto Rico all construction projects are required to receive a nce, this cannot be a simultaneous one.	1 day	USD 300
21	(PRASA)  Agency: Puerto Rico Aqueduct  BuildCo. requests and obtains w	and Sewer Authority (PRASA) rater and sewage from the utility company. A final inspection consequence, this cannot be a simultaneous one.	21 days	USD 3,000
<b>⇒</b> 22	Agency: Permitting Office of the A licensed engineer or architect regulations and permit outlines, At the end of the construction, to	by permit from the San Juan Permits Office the Autonomous Municipality of San Juan is responsible for ensuring that the building is compliant with the and for supervising the project during construction (inspections). the architect files with the authorities all plans, a final cost inspections. The occupancy permit is then issued. As a simultaneous one.	10 days	USD 100

**<sup>⇒</sup>**Takes place simultaneously with previous procedure.

# **Details - Dealing with Construction Permits in Puerto Rico - Measure of Quality**

	Answer	Score
Building quality control index (0-15)		12.0
Quality of building regulations index (0-2)		2.0
How accessible are building laws and regulations in your economy? (0-1)	Available online; Free of charge.	1.0
Which requirements for obtaining a building permit are clearly specified in the building regulations or on any accessible website, brochure or pamphlet? (0-1)	List of required documents; Fees to be paid; Required preapprovals.	1.0
Quality control before construction index (0-1)		1.0
Which third-party entities are required by law to verify that the building plans are in compliance with existing building regulations? (0-1)	Licensed architect; Licensed engineer.	1.0
Quality control during construction index (0-3)		2.0
What types of inspections (if any) are required by law to be carried out during construction? (0-2)	Inspections by external engineer or firm; Inspections at various phases.	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; Yes, external engineer submits report for final inspection.	2.0
Do legally mandated final inspections occur in practice? (0-1)	Final inspection always occurs in practice.	1.0
Liability and insurance regimes index (0-2)		1.0
Which parties (if any) are held liable by law for structural flaws or problems in the building once it is in use (Latent Defect Liability or Decennial Liability)? (0-1)	Architect or engineer; Professional in charge of the supervision; Construction company; Owner or investor.	1.0
Which parties (if any) are required by law to obtain an insurance policy to cover possible structural flaws or problems in the building once it is in use (Latent Defect Liability Insurance or Decennial Insurance)? (0-1)	No party is required by law to obtain insurance .	0.0
Professional certifications index (0-4)		3.0
What are the qualification requirements for the professional responsible for verifying that the architectural plans or drawings are in compliance with existing building regulations? (0-2)	Minimum number of years of experience; University degree in architecture or engineering; Being a registered architect or engineer; Passing a certification exam.	2.0

a registered architect

or engineer.

# F.

# **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 2019. 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 in 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 - Puerto Rico**

# **Standardized Connection**

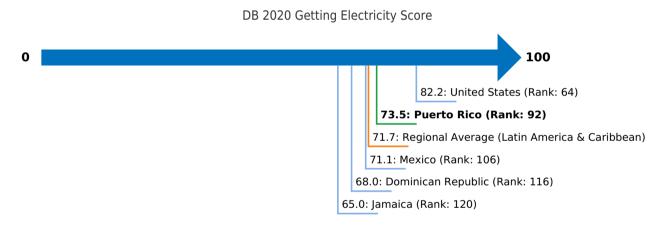
Name of utility	Puerto Rico Electric Power Authority (PREPA)
Price of electricity (US cents per kWh)	24.3
City Covered	San Juan

Indicator	Puerto Rico	Latin America & Caribbean	OECD high income	Best Regulatory Performance
Procedures (number)	5	5.5	4.4	3 (28 Economies)
Time (days)	32	66.8	74.8	18 (3 Economies)
Cost (% of income per capita)	318.3	407.2	61.0	0.0 (3 Economies)
Reliability of supply and transparency of tariff index (0-8)	3	4.4	7.4	8 (26 Economies)

Figure - Getting Electricity in Puerto Rico - Score



Figure - Getting Electricity in Puerto Rico and comparator economies - Ranking and Score



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.

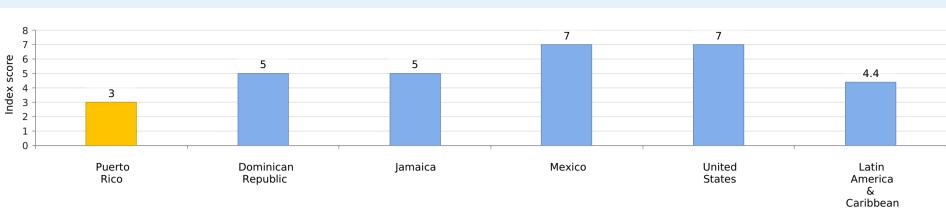


<sup>\*</sup>This symbol is shown beside procedure numbers that take place simultaneously with the previous procedure.

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 Puerto Rico and comparator economies - Measure of Quality



# **Details - Getting Electricity in Puerto Rico - Procedure, Time and Cost**

No.	Procedures	Time to Complete	Associated Costs
1	Submit application letter to PREPA and pay impact fee  Agency: Puerto Rico Electrical Power Authority (PREPA)  Customer should provide the following information or documents:  • Personal information about applicant and spouse (if applicable), such as: name and two last names, civil status, social security number, work and residence phone numbers, driving license number, electoral card number, work address and location. If the locale rented, information on the owner, such as: name, address and phone numbers.  • Physical address of the locale where the service will be provided, with location references, if necessary.  • Postal address (if different from service location).  • Electric installation certificate (this document can be obtained through an expert electrician with valid license)  • Site Plan and electrical load estimate  • User permit (issued by OGPE) or the corresponding municipality. This permit is give by ARPE during design stage, and is a clearance of the wiring plans.  • Deposit payment (you will be informed upon applying for the service)  • Document that identifies juridical person to contract, if the service will not be in the name of a person (incorporation certificate, document that constitutes a condominium association or of a merchant or special society)  • Official document of the corporation, condominium association or society, which grants power to its representative to sign electric power service contract.  Payment can be made by cash, check at the utility offices	1 calendar day	USD 1,540
2	Receive load estimate approval letter and site visit from PREPA  Agency: Puerto Rico Electrical Power Authority (PREPA)  Utility engineer inspects the site and discusses with the electrical contractor the location of the sub-station and pole. He also checks the nearest point of connection supply. He gives a certificate of site inspection on the spot to the contractor. The load estimate letter also gives the connection charges which the customer has to pay.	10 calendar days	USD 0
3	Sign contract, pay security deposit, purchase materials and complete external works Agency: Puerto Rico Electrical Power Authority (PREPA)  The security deposit can be paid by cheque, cash or by a bond. It is reimbursed upon disconnection of service.	7 calendar days	USD 66,260
4	Request meter installation by PREPA  Agency: Puerto Rico Electrical Power Authority (PREPA)  Electrical contractor has to call utility's metering department to request them to install the meter.  After calling it typically takes the utility about one week to come to the site. Meter installation is just a few hours of work.	7 calendar days	USD 0
5	Request that PREPA turn on electricity  Agency: Puerto Rico Electrical Power Authority (PREPA)  After meter installation, customer has to contact PREPA to do the final connection and turn on the electricity.	7 calendar days	USD 0

**<sup>⇒</sup>**Takes place simultaneously with previous procedure.

# **Details - Getting Electricity in Puerto Rico - Measure of Quality**

	Answer
Reliability of supply and transparency of tariff index (0-8)	3
Total duration and frequency of outages per customer a year (0-3)	0
System average interruption duration index (SAIDI)	14.4
System average interruption frequency index (SAIFI)	4.8
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)	0
Does a regulator—that is, an entity separate from the utility—monitor the utility's performance on reliability of supply?	No
Financial deterrents aimed at limiting outages (0-1)	0
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	www.aeepr.com
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 2019. 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 (that is, on the outskirts of the city but still within its official limits) 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.
- 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 (that is, on the outskirts of the city but still within its official limits), and no rezoning is required.
- Consists of land and a building. The land area is 557.4 square meters (6,000 square feet). A twostory 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 - Puerto Rico**

Indicator	Puerto Rico	Latin America & Caribbean	OECD high income	Best Regulatory Performance
Procedures (number)	8	7.4	4.7	1 (5 Economies)
Time (days)	190	63.7	23.6	1 (2 Economies)
Cost (% of property value)	1.6	5.9	4.2	0.0 (Saudi Arabia)
Quality of the land administration index (0-30)	13.5	12.0	23.2	None in 2018/19

Figure - Registering Property in Puerto Rico - Score

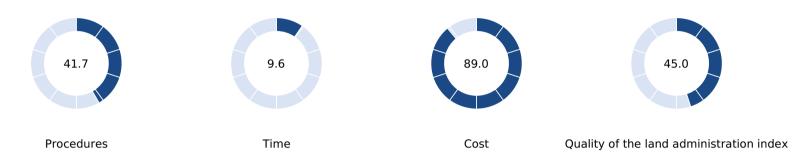
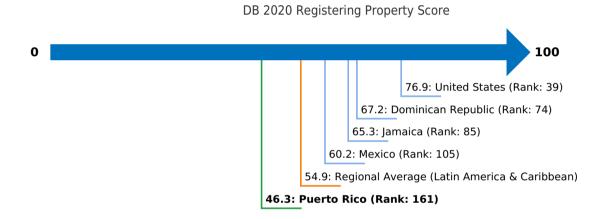
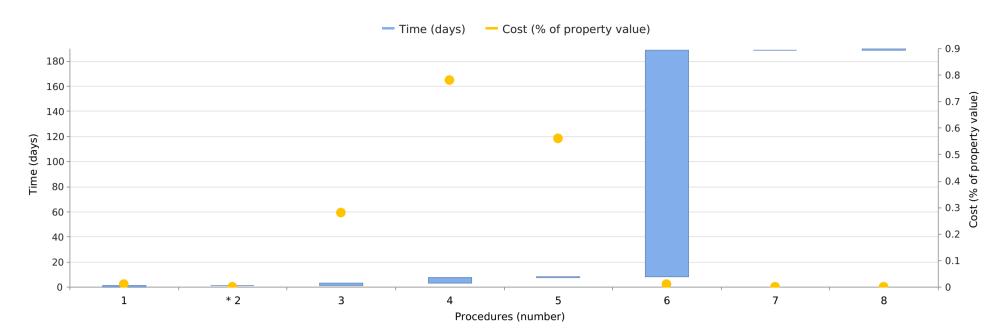


Figure - Registering Property in Puerto Rico and comparator economies - Ranking and Score



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.

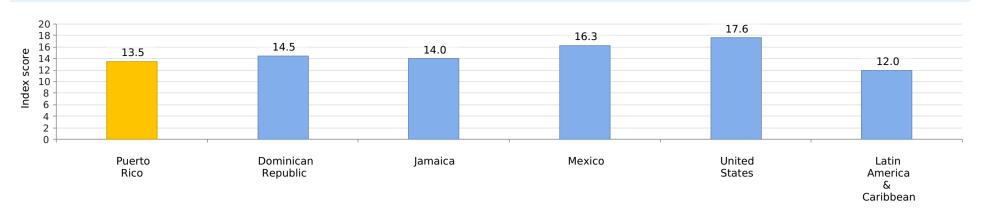
Figure - Registering Property in Puerto Rico - Procedure, Time and Cost



<sup>\*</sup>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 - Registering Property in Puerto Rico and comparator economies - Measure of Quality



# Details - Registering Property in Puerto Rico - Procedure, Time and Cost

No.	Procedures	Time to Complete	<b>Associated Costs</b>
1	Obtain a property title report at the Property Registry  Agency: Property Registry  A Notary is an attorney at law licensed by the government of the Commonwealth of Puerto Rico to certify and attest as to, among other things, the legality of the transactions contained in the public deeds executed before him, the identity of the parties executing the public deed and the date and municipality in which the public deed was executed. Public deeds for the sale of real property must be prepared by a Notary and executed by the parties before the Notary. In order to prepare the public deed, the Notary requires a title report, usually 30 days or less before the execution of the public deed, which shows the status of the real property at the Registry of the Property, i.e., owner, mortgages, easements and other encumbrances. The title report will also specify whether documents have been recorded or are still pending recordation at the Registry of the Property.  Notaries have new judicial powers under Act No. 282 of August 21, 1999 ("Ley de Asuntos No Contenciosos"), finally put into effect under new rules issued last year by the Puerto Rico Supreme Court (2011 TSPR 135 and Regulation 8021 of May 16, 2011).  With the approval of Law 210 of December 8th 2015, a property title report can be performed directly without any intermediaries by examining the Registry of the Property records online. However, the majority of owners still rely on Private Title Searches to complete the report.  Additionally, at the time of execution of the purchase-sale deed, the notary public can connect again online with the Registry and verify if any changes have occurred since the date of the title report.	1 day	USD 75; (USD 75 (Includes Private Title Searcher cost, if performed directly at the Registry: USD 15))

### **⇒** 2 Obtain a property tax certificate from the Municipal Revenues Collection Center (CRIM)

Agency: Municipal Revenues Collection Center (CRIM)

Obtain a property tax certificate and value certificate by completing Form AD-25 at the Municipal Revenues Collection Center (CRIM). The property tax debt certificate will disclose property tax debts and the property tax liability of the property. The value certificate lists any applicable tax exemptions and shows property tax assessments as per existing valuations. Since March 2016, this certificate can be requested and retrieved online. The digital certificate has

the same validity as the paper certificate, and is valid for 30 days.

Less than one day, online

**USD 50** 

### 3 **Obtain Title Insurance**

Agency: Insurance company

Buyer obtains a title insurance policy. Although this is not required by law, it is highly recommended, and is required by all banks when they grant a mortgage. Title insurance policies insure that the sale of the property will be recorded at the Property Registry. Title insurance usually covers for any issue that may block the property transfer registration process, or for any outstanding debt or encumbrance that was not found during the due diligence process (or that it was not duly registered at the Property Registry).

2 days

USD 3,000

### 4 The notary public prepares and authorizes and the parties execute the purchase and sale deed

Agency: Notary

The Notary must prepare the deed of purchase and sale to be executed by the parties in his presence. The Notary attests as to the legality of the transaction, the identity and personal circumstances of the parties (marital status, legal age, profession and place of residence) or, in the case of juridical entities, the personal circumstances of the authorized representatives, when and where the deed of purchase and sale is executed and that it was executed in the Notary's presence. Notary fees are negotiated between the parties and the Notary subject to the following requirements of law (as prescribed by Law 43 of 2009): (i) If the purchase price for the property is equal to or less than \$10,000, Notary fees are equal to \$150; (ii) If the purchase price for the property is greater than \$10,000 but not more than \$5,000,000, Notary fees cannot be less than 0.5% nor more than 1% of the purchase price for the property; (iii) If the purchase price for the property exceeds \$5,000,000, Notary fees are as set forth above up to \$5,000,000 and, thereafter, are subject to negotiation between the parties. Other documents such as a limited liability company resolution approving the transaction can also be prepared by the Notary for an additional

USD 8,287.22; (USD 300 4 days (Corporate Resolution) + between 0.5% and 1% of property value (notary fees))

# 5 Purchase Internal Revenue Stamps and Registry of Property filling vouchers

Agency: Department of Treasury (Colecturia Digital)

Internal Revenue Stamps must be canceled on the original of the deed of purchase and sale and first certified copy of deed. The notary keeps the original and the certified copy is presented at the Registry. Vouchers for the Registry of Property must be bought before applying for registration. Since May 2018, both the stamps and the vouchers are available electronically at the Colecturia Digital website (https://www.registrodigitalpr.com/beta/como-adquirir2.php). Colecturía Digital also has more than 300 points of sale around the whole island for obtaining the digital stamps and vouchers, which includes commercial banks, savings and credit cooperatives, and municipal offices. As of January 2019, the most common practice in San Juan is to buy the stamps and vouchers in any of the authorized points of sale. If the user decides to purchase the stamps and vouchers directly at the Colegiaturia digital website, an additionally USD 10 fee will be charged.

The stamps and vouchers cost is calculated based on the property value following the Law on Notarial Tariff (Law No. 209 of 2015).

- Stamps to be canceled for the deed of sale and purchase:
- (i) IRS for amounts exceeding USD 5,000: USD 2 for the first USD 1,000 and USD 1 for every additional USD 1,000 or fraction of a USD 1,000 thereafter.
- (ii) Legal Aid for amounts exceeding USD 50,000: USD 5 for each USD 50,000 or fraction thereof
- (iii) Notarial aid stamp: USD 1
- Stamps to be canceled for the first certified copy of the deed of sale:
- (i) IRS: USD 1 for the first USD 1,000 and USD 0.50 for every additional USD 1,000 or fraction of USD 1,000 thereafter
- (ii) Legal Aid: USD 2.50 for every USD 50,000 or fraction thereof.
- (iii) Notarial aid stamp: USD 1
- Stamps to be canceled for registration of the deed:

(i) Filling Voucher: USD 15(ii) Registering fee: USD 3.806(iii) IRS Stamp: USD 0,50

The Notarial Guarantee Fund also offers a handy notarial calculator to estimate stamps and vouchers online: http://www.fianzanotarialpr.org/calnota/index.html

# 6 File and record the deed at the Registry of Property

Agency: Property Registry

The buyer files the sale and purchase deed at the Registry of Property. The Registry of Property records the sale and purchase deed in approximately six months. The deed of sale and purchase is filed at the Registry of the Property as soon as possible following closing. The deed of purchase and sale, pursuant to the Act 210 of December 8, 2015, must be reviewed by the Registrar, and either the Registrar notifies the Notary of defects or proceeds to record the same within 90 days after its filing in the Registry of the Property.

# 7 File the notice of sale with the Treasury Department

Agency: Treasury Department

The Notary Public has to file to notice of sale with the Treasury Department on or before the 10th day of the month following the transaction.

# 8 File the notice of change of owner with the CRIM

Agency: Municipal Revenues Collection Center (CRIM)

The Notary Public or the owner has to file the notice of change of ownership with the CRIM on or before the 10th day of the month following the transaction.

1 day

USD 5,991.5; (Stamps to be canceled for the deed of sale and purchase: (i) IRS USD 965; (ii) Legal Aid USD 100; and (iii) Notarial Stamp USD 1. Stamps and vouchers to be canceled for the first certified copy of the deed of sale and purchase: (i) IRS USD 482,50; (ii) Legal Aid USD 50; and (iii) Notarial Stamp USD 1. Stamps to be canceled for registration of the deed: (i) Filling Voucher USD 15; (ii) plus and IRS Stamp of USD 0,50; and (iii) Registering fee of USD 3.806)

USD 100

180 days

Less than one day,

online

1 day

USD 20

USD 25

Takes place simultaneously with previous procedure.

# **Details - Registering Property in Puerto Rico - Measure of Quality**

	Answer	Score
Quality of the land administration index (0-30)		13.5
Reliability of infrastructure index (0-8)		7.0
Type of land registration system in the economy:	Dual system (Title & Deed)	
What is the institution in charge of immovable property registration?	Property Registry	
In what format land title certificates are kept at the immovable property registry of the largest business city of the economy —in a paper format or in a computerized format (scanned or fully digital)?	Computer/Fully digital	2.0
Is there a comprehensive and functional 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:	Center of Recollection for Municipal Income (CRIM), Puerto Rico Planning Board and the Puerto Rico Property Registry	
In what format cadastral plans are kept at the mapping agency of the largest business city of the economy—in a paper format or in a computerized format (scanned or fully digital)?	Computer/Fully digital	2.0
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?	No	0.0
Transparency of information index (0-6)		3.0
Who is able to obtain information on land ownership at the agency in charge of immovable property registration in the largest business city?	Anyone who pays the official fee	1.0
Is the list of documents that are required to complete any type of property transaction made publicly available- and if so, how?	Yes, online	0.5
Link for online access:	http://ridpr.pr.gov/faq/	
Is the applicable fee schedule for any type of 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.justicia.pr. gov/wp- content/uploads/2016 /01/ley-209-08-Dic- 2015.pdf http://www.fianzanota rialpr.org/calnota/inde x.html	
Does the agency in charge of immovable property registration agency formally commit to deliver a legally binding document that proves property ownership within a specific timeframe –and if so, how does it communicate the service standard?	Yes, in person	0.0
Link for online access:		
Is there a specific and independent mechanism for filing complaints about a problem that occurred at the agency in charge of immovable property registration?	No	0.0
Contact information:		
Are there publicly available official statistics tracking the number of transactions at the immovable property registration agency?	No	0.0
Number of property transfers in the largest business city in 2018:		

Puerto Rico		
ots in the largest business city?	Freely accessible by anyone	0.5
ssing maps of land plots made publicly available—and if so, how?	Yes, online	0.5
	https://www.crimpr.ne t/crimdnn/es- es/Preguntas/Catastr o-Digital-de-Puerto- Rico	
rmally specifies the timeframe to deliver an updated cadastral plan—and vice standard?	No	0.0
chanism for filing complaints about a problem that occurred at the	No	0.0
		0.0
argest business city formally registered at the immovable property	No	0.0
conomy formally registered at the immovable property registry?	No	0.0
argest business city mapped?	No	0.0
economy mapped?	No	0.0
		3.5
ale transactions be registered at the immovable property registry to make	No	0.0
	(i) Law No. 210 ("Law of the Registry of Immovable Property in Puerto Rico") of 8 December 2015	
gistration subject to a state or private guarantee?	Yes	0.5
	State guarantee	
	Law No. 210 ("Law of the Registry of Immovable Property in Puerto Rico") of 8 December 2015	
npensation mechanism to cover for losses incurred by parties who nsaction based on erroneous information certified by the immovable	No	0.0
of legality of the documents necessary for a property transaction (e.g., with requirements of the law)?	Yes	0.5
the legality of the documents?	Registrar; Notary;	
on of the identity of the parties to a property transaction?	Yes	0.5
he identity of the parties?	Registrar; Notary;	
ne accuracy of government issued identity documents?	Yes	1.0
arge of a case involving a standard land dispute between two local perty worth 50 times gross national income (GNI) per capita and located	San Juan's Court of First Instance	
	its in the largest business city?  Its in the largest business city?  Its in the largest business city?  Its in the largest business city mapped?  It in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city mapped?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the largest business city formally registered at the immovable property registry?  It is in the large	ts in the largest business city?  Freely accessible by anyone  Yes, online  https://www.crimpr.ne.uc/crimdrives-es/Preguntas/Catastro-Digital-de-Puerto-Rico  maily specifies the timeframe to deliver an updated cadastral plan—and  No  regest business city formally registered at the immovable property  No  regest business city formally registered at the immovable property  No  regest business city mapped?  No  onomy formally registered at the immovable property registry?  No  interest business city mapped?  No  (i) Law No. 210 ("Law of the Registry of immovable Property in Puerto Rico") of 8  December 2015  gistration subject to a state or private guarantee?  Yes  State guarantee  Law No. 210 ("Law of the Registry of immovable Property in Puerto Rico") of 8  December 2015  December 2015  December 2015  December 2015  December 2015  Registrar, Notary;  the legality of the documents necessary for a property transaction (e.g., Yes the identity of the parties to a property transaction?  Registrar, Notary;  e accuracy of government issued identity documents?  Yes  arge of a case involving a standard land dispute between two local  San Juan's Court of

Doing Business 2020	Puerto Rico					
Are there publicly available statistics court?	0.0					
Number of land disputes in the econo	Number of land disputes in the economy in 2018:					
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			

# 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 2019. 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.

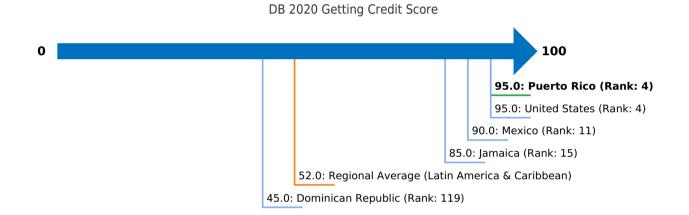
# **Getting Credit - Puerto Rico**

Indicator	Puerto Rico	Latin America & Caribbean	OECD high income	Best Regulatory Performance
Strength of legal rights index (0-12)	12	5.3	6.1	12 (5 Economies)
Depth of credit information index (0-8)	7	5.1	6.8	8 (53 Economies)
Credit registry coverage (% of adults)	0.0	14.6	24.4	100.0 (2 Economies)
Credit bureau coverage (% of adults)	100.0	47.6	66.7	100.0 (14 Economies)

Figure - Getting Credit in Puerto Rico - Score

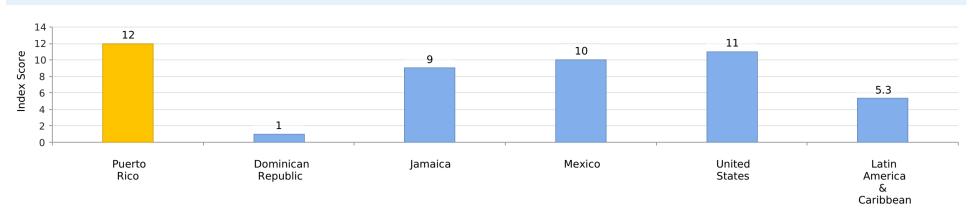


Figure - Getting Credit in Puerto Rico and comparator economies - Ranking and Score



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.

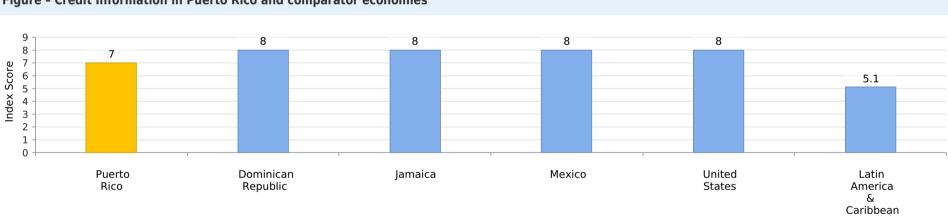
# Figure - Legal Rights in Puerto Rico and comparator economies



# **Details - Legal Rights in Puerto Rico**

Strength of legal rights index (0-12)	12
Does an integrated or unified legal framework for secured transactions that extends to the creation, publicity and enforcement of functional equivalents to security interests in movable assets exist in the economy?	Yes
Does the law allow businesses to grant a non possessory security right in a single category of movable assets, without requiring a specific description of collateral?	Yes
Does the law allow businesses to grant a non possessory security right in substantially all of its assets, without requiring a specific description of collateral?	Yes
May a security right extend to future or after-acquired assets, and 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?	Yes
Does a notice-based collateral registry exist in which all functional equivalents can be registered?	Yes
Does a modern collateral registry exist in which registrations, amendments, cancellations and searches can be performed online by any interested third party?	Yes
Are secured creditors paid first (i.e. before tax claims and employee claims) when a debtor defaults outside an insolvency procedure?	Yes
Are secured creditors paid first (i.e. before tax claims and employee claims) when a business is liquidated?	Yes
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?	Yes
Does the law allow parties to agree on out of court enforcement at the time a security interest is created? Does the law allow the secured creditor to sell the collateral through public auction or private tender, as well as, for the secured creditor to keep the asset in satisfaction of the debt?	Yes





# **Details - Credit Information in Puerto Rico**

Depth of credit information index (0-8)	Credit bureau	Credit registry	Score
Are data on both firms and individuals distributed?	No	No	0
Are both positive and negative credit data distributed?	Yes	No	1
Are data from retailers or utility companies - in addition to data from banks and financial institutions - distributed?	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	2,710,000	0
Number of firms	0	0
Total	2,710,000	0
Percentage of adult population	100.0	0.0

# 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 2019. See the methodology for more information.

# What the indicators measure

- Extent of disclosure index (0-10): Disclosure, review, and approval requirements for related-party transactions
- Extent of director liability index (0-10): Ability of minority shareholders to sue and hold interested directors liable for prejudicial related-party transactions; Available legal remedies (damages, disgorgement of profits, disqualification from managerial position(s) for one year or more, 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 (0-30): Sum of the extent of disclosure, extent of director liability and ease of shareholder suits indices
- Extent of shareholder rights index (0-6): Shareholders' rights and role in major corporate decisions
- Extent of ownership and control index (0-7): Governance safeguards protecting shareholders from undue board control and entrenchment
- Extent of corporate transparency index (0-7): Corporate transparency on ownership stakes, compensation, audits and financial prospects
- Extent of shareholder governance index (0-20): Sum of the extent of shareholders rights, extent of ownership and control and extent of corporate transparency indices
- Strength of minority investor protection index (0-50): Sum 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.
- 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 - Puerto Rico**

# **Stock exchange information**

Stock exchange	New York Stock Exchange
Stock exchange URL	http://www.nyse.com
Listed firms with equity securities	3000
City Covered	San Juan

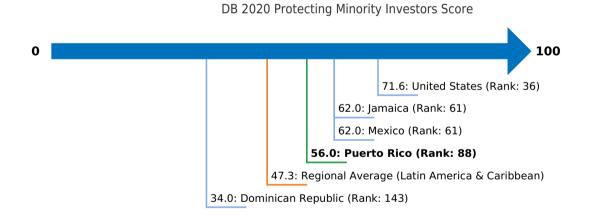
Indicator	Puerto Rico	Latin America & Caribbean	OECD high income	Best Regulatory Performance
Extent of disclosure index (0-10)	7.0	4.1	6.5	10 (13 Economies)
Extent of director liability index (0-10)	6.0	5.2	5.3	10 (3 Economies)
Ease of shareholder suits index (0-10)	8.0	6.7	7.3	10 (Djibouti)
Extent of shareholder rights index (0-6)	1.0	3.0	4.7	6 (19 Economies)
Extent of ownership and control index (0-7)	1.0	2.3	4.5	7 (9 Economies)
Extent of corporate transparency index (0-7)	5.0	2.3	5.7	7 (13 Economies)

Figure - Protecting Minority in Puerto Rico - Score



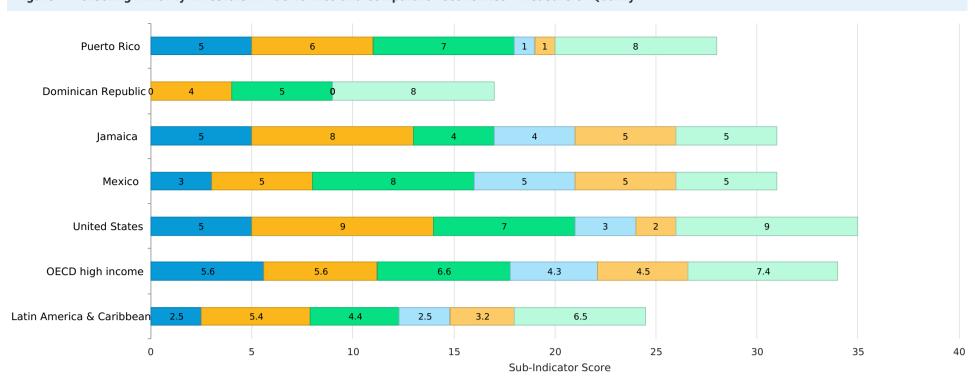
Score - Protecting Minority Investors

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



Extent of corporate transparency index (0-7)
 Extent of director liability index (0-10)
 Extent of disclosure index (0-10)
 Extent of ownership and control index (0-7)
 Extent of shareholder rights index (0-6)

## **Details - Protecting Minority Investors in Puerto Rico - Measure of Quality**

	Answer	Score
Extent of conflict of interest regulation index (0-30)		
Extent of disclosure index (0-10)		7.0
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)	Full disclosure of all material facts	2.0
Must Buyer disclose the transaction in periodic filings (e.g. annual reports)? (0-2)	Disclosure on the transaction and on the conflict of interest	2.0
Must Buyer immediately disclose the transaction to the public? (0-2)	Disclosure on the transaction and on the conflict of interest	2.0
Extent of director liability index (0-10)		6.0
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 unfair or prejudicial	2.0
Must Mr. James pay damages for the harm caused to Buyer upon a successful claim by shareholders? (0-1)	Yes	1.0
Must Mr. James repay profits made from the transaction upon a successful claim by shareholders? (0-1)	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)		8.0
Before suing, can shareholders representing 10% of Buyer's share capital inspect the transaction documents? (0-1)	Yes	1.0
Can the plaintiff obtain any documents from the defendant and witnesses at trial? (0-3)	Any relevant document	3.0
Can the plaintiff request categories of documents from the defendant without identifying specific ones? (0-1)	Yes	1.0
Can the plaintiff directly question the defendant and witnesses at trial? (0-2)	Preapproved questions only	1.0
Is the level of proof required for civil suits lower than that of criminal cases? (0-1)	Yes	1.0
Can shareholder plaintiffs recover their legal expenses from the company? (0-2)	Yes if successful	1.0
Extent of shareholder governance index (0-20)		
Extent of shareholder rights index (0-6)		1.0
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?	No	0.0
Must Buyer obtain its shareholders' approval every time it issues new shares?	No	0.0
Do shareholders automatically receive preemption rights every time Buyer issues new shares?	No	0.0
Do shareholders elect and dismiss the external auditor?	No	0.0
Are changes to the rights of a class of shares only possible if the holders of the affected shares approve?	Yes	1.0

Doing Business 2020 Puerto Rico		
Extent of ownership and control index (0-7)		1.0
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	m? Yes	1.0
Must the board of directors include a separate audit committee exclusively comprising board members	s? No	0.0
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?	No	0.0
Extent of corporate transparency index (0-7)		5.0
Must Buyer disclose direct and indirect beneficial ownership stakes representing 5%?	Yes	1.0
Must Buyer disclose information about board members' primary employment and directorships in othe companies?	r 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 agenda?	? No	0.0
Must Buyer's annual financial statements be audited by an external auditor?	Yes	1.0
Must Buyer disclose its audit reports to the public?	Yes	1.0

## **[5]** 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 2019 covering for the Paying Taxes indicator calendar year 2018 (January 1, 2018 – December 31, 2018). See the methodology for more information.

#### What the indicators measure

# Tax payments for a manufacturing company in 2018 (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 VAT refund (hours)
- Time to obtain VAT refund (weeks)
- Time to comply with a corporate income tax correction (hours)
- Time to complete a corporate income tax correction (weeks)

#### Case study assumptions

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, 2017. It produces ceramic flowerpots and sells them at retail. All taxes and contributions recorded are paid in the second year of operation (calendar year 2018). Taxes and mandatory contributions are measured at all levels of government.

#### The VAT refund process:

- In June 2018, 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 2018.

#### 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 - Puerto Rico**

Indicator	Puerto Rico	Latin America & Caribbean	OECD high income	Best Regulatory Performance
Payments (number per year)	16	28.2	10.3	3 (2 Economies)
Time (hours per year)	218	317.1	158.8	49 (3 Economies)
Total tax and contribution rate (% of profit)	64.4	47.0	39.9	26.1 (33 Economies)
Postfiling index (0-100)	13.8	47.5	86.7	None in 2018/19

Figure - Paying Taxes in Puerto Rico - Score

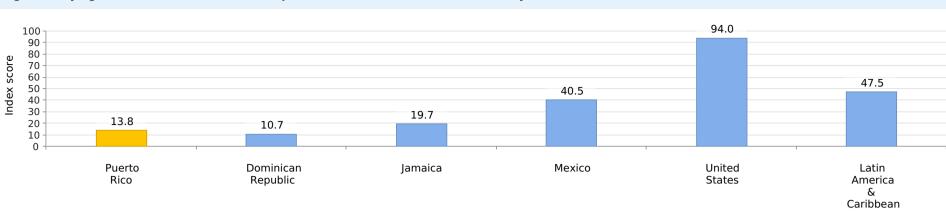


Figure - Paying Taxes in Puerto Rico and comparator economies - Ranking and Score



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 Puerto Rico and comparator economies - Measure of Quality



## **Details - Paying Taxes in Puerto Rico**

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	5.0		80.0	20% + Surtax (5%-19%)	taxable profit	30.77	
Property tax	1.0			6.5%	book value of movable property	10.58	
Municipal license tax	1.0			0.5%	sales	8.85	
Employer paid - Social security contributions	1.0	online	60.0	6.2%	gross salaries	6.99	
Employer paid - Unemployment insurance	4.0			6%	gross salaries	2.34	
Employer paid - Accident insurance	1.0			2.05%	gross salaries	2.31	
Employer paid - Medicare contribution	0.0	jointly		1.45%	gross salaries	1.64	
Real property tax	2.0			8.5%	value of immovable property as of 1957	0.76	
Employer paid - Disability insurance	0.0	jointly		0.3%	gross salaries	0.15	
Employee paid - Medicare contribution	0.0	jointly		1.45%	gross salaries	0.00	withheld
Employee paid - Social security contributions	0.0	jointly		6.2%	gross salaries	0.00	withheld
Sales tax	1.0	online	78.0	11.5%	sales	0.00	withheld
Totals	16		218			64.4	

## **Details - Paying Taxes in Puerto Rico - Tax by Type**

Taxes by type	Answer
Profit tax (% of profit)	30.8
Labor tax and contributions (% of profit)	13.4
Other taxes (% of profit)	20.2

## **Details - Paying Taxes in Puerto Rico - Measure of Quality**

	Answer	Score
Postfiling index (0-100)		13.8
VAT refunds		
Does VAT exist?	No	
Does a VAT refund process exist per the case study?	N/A	
Restrictions on VAT refund process	Not Applicable	
Percentage of cases exposed to a VAT audit (%)	Not applicable	
Is there a mandatory carry forward period?	Not Applicable	
Time to comply with VAT refund (hours)	No VAT	No VAT
Time to obtain VAT refund (weeks)	No VAT	No VAT
Corporate income tax audits		
Does corporate income tax exist?	Yes	
Percentage of cases exposed to a corporate income tax audit (%)	25% - 49%	
Time to comply with a corporate income tax correction (hours)	41.0	27.5
Time to complete a corporate income tax correction (weeks)	104.9	0.0

**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 2019. 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.

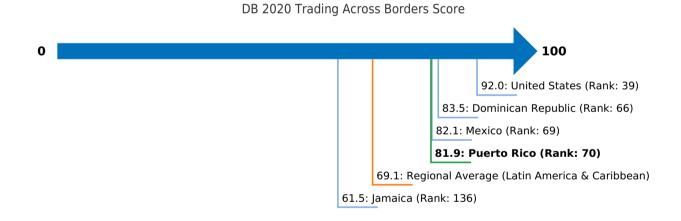
## **Trading across Borders - Puerto Rico**

Indicator	Puerto Rico	Latin America & Caribbean	OECD high income	Best Regulatory Performance
Time to export: Border compliance (hours)	48	55.3	12.7	1 (19 Economies)
Cost to export: Border compliance (USD)	386	516.3	136.8	0 (19 Economies)
Time to export: Documentary compliance (hours)	2	35.7	2.3	1 (26 Economies)
Cost to export: Documentary compliance (USD)	75	100.3	33.4	0 (20 Economies)
Time to import: Border compliance (hours)	48	55.6	8.5	1 (25 Economies)
Cost to import: Border compliance (USD)	386	628.4	98.1	0 (28 Economies)
Time to import: Documentary compliance (hours)	2	43.2	3.4	1 (30 Economies)
Cost to import: Documentary compliance (USD)	75	107.3	23.5	0 (30 Economies)

Figure - Trading across Borders in Puerto Rico - Score

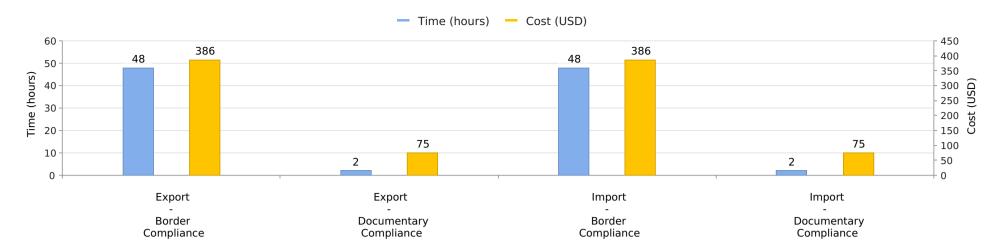


Figure - Trading across Borders in Puerto Rico and comparator economies - Ranking and Score



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.

Figure - Trading across Borders in Puerto Rico - Time and Cost



## **Details - Trading across Borders in Puerto Rico**

Characteristics	Export	Import
Product	HS 38 : Miscellaneous chemical products	HS 8708: Parts and accessories of motor vehicles
Trade partner	United States	United States
Border	San Juan port	San Juan port
Distance (km)	16	16
Domestic transport time (hours)	1	1
Domestic transport cost (USD)	336	336

## **Details - Trading across Borders in Puerto Rico - Components of Border Compliance**

	Time to Complete (hours)	Associated Costs (USD)
Export: Clearance and inspections required by customs authorities	1.8	0.0
Export: Clearance and inspections required by agencies other than customs	0.0	0.0
Export: Port or border handling	48.0	385.7
Import: Clearance and inspections required by customs authorities	1.8	0.0
Import: Clearance and inspections required by agencies other than customs	0.0	0.0
Import: Port or border handling	48.0	385.7

## **Details - Trading across Borders in Puerto Rico - Trade Documents**

Export	Import
Bill of lading	Bill of lading
Commercial invoice	Commercial invoice
Packing list	Packing list
Electronic Export Information (EEI) / ITN	Electronic Import Information
SOLAS certificate	SOLAS certificate

## 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 2019. See the methodology for more information.

#### What the indicators measure

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

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

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

- Average attorney fees
- Court costs
- Enforcement costs

#### Quality of judicial processes index (0-18)

- Court structure and proceedings (-1-5)
- Case management (0-6)
- Court automation (0-4)
- Alternative dispute resolution (0-3)

#### **Case study assumptions**

The dispute in the case study involves the breach of a sales contract between two domestic businesses. The case study assumes that the court hears an expert on the quality of the goods in dispute. This distinguishes the case from simple debt enforcement.

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

- The dispute concerns a lawful transaction between two businesses (Seller and Buyer), both located in the economy's largest business city. For 11 economies the data are also collected for the second largest business city.
- The Buyer orders custom-made furniture, then fails to pay alleging that the goods are not of adequate quality.
- The value of the dispute is 200% of the income per capita or the equivalent in local currency of USD 5,000, whichever is greater.
- The Seller sues the Buyer before the court with jurisdiction over commercial cases worth 200% of income per capita or \$5,000 whichever is greater.
- The Seller requests the pretrial attachment of the defendant's movable assets to secure the claim.
- The claim is disputed on the merits because of Buyer's allegation that the quality of the goods was not adequate.
- The judge decides in favor of the seller; there is no appeal.
- The Seller enforces the judgment through a public sale of the Buyer's movable assets.

**Puerto Rico** 

## **Enforcing Contracts - Puerto Rico**

### **Standardized Case**

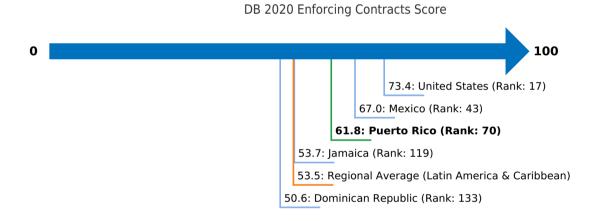
Claim value	USD 38,539
Court name	San Juan Court of First Instance
City Covered	San Juan

Indicator	Puerto Rico	Latin America & Caribbean	OECD high income	Best Regulatory Performance
Time (days)	630	774.2	589.6	120 (Singapore)
Cost (% of claim value)	30.2	32.0	21.5	0.1 (Bhutan)
Quality of judicial processes index (0-18)	11.0	8.8	11.7	None in 2018/19

Figure - Enforcing Contracts in Puerto Rico - Score



Figure - Enforcing Contracts in Puerto Rico and comparator economies - Ranking and Score



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.

## Figure - Enforcing Contracts in Puerto Rico - Time and Cost

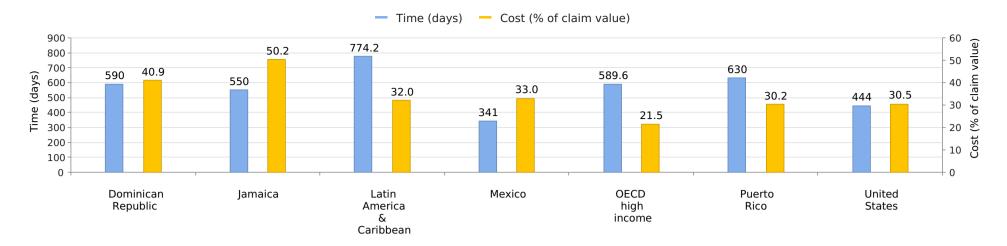
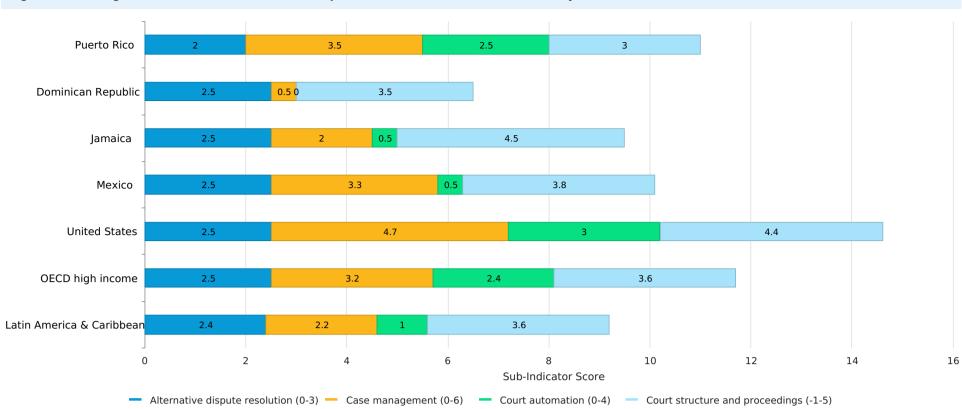


Figure - Enforcing Contracts in Puerto Rico and comparator economies - Measure of Quality



## **Details - Enforcing Contracts in Puerto Rico**

	Indicator
Time (days)	630
Filing and service	40
Trial and judgment	500
Enforcement of judgment	90
Cost (% of claim value)	30.2
Attorney fees	23
Court fees	5.6
Enforcement fees	1.6
Quality of judicial processes index (0-18)	11.0
Court structure and proceedings (-1-5)	3.0
Case management (0-6)	3.5
Court automation (0-4)	2.5
Alternative dispute resolution (0-3)	2.0

## **Details - Enforcing Contracts in Puerto Rico - Measure of Quality**

	Answer	Score
Quality of judicial processes index (0-18)		11.0
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)		3.5
1. Time standards		0.5
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?	No	
2. Adjournments		0.0
2.a. Does the law regulate the maximum number of adjournments that can be granted?	No	
2.b. Are adjournments limited to unforeseen and exceptional circumstances?	No	
2.c. If rules on adjournments exist, are they respected in more than 50% of cases?	n.a.	
3. Can two of the following four reports be generated about the competent court: (i) time to disposition report; (ii) clearance rate report; (iii) age of pending cases report; and (iv) single case progress report?	No	0.0
4. Is a pretrial conference among the case management techniques used before the competent court?	Yes	1.0
5. Are there any electronic case management tools in place within the competent court for use by judges?	Yes	1.0
6. Are there any electronic case management tools in place within the competent court for use by lawyers?	Yes	1.0
Court automation (0-4)		2.5
1. Can the initial complaint be filed electronically through a dedicated platform within the competent court?	yes	1.0
2. Is it possible to carry out service of process electronically for claims filed before the competent court?	No	0.0
3. Can court fees be paid electronically within the competent court?	Yes	1.0
4. Publication of judgments		0.5
4.a Are judgments rendered in commercial cases at all levels made available to the general public through publication in official gazettes, in newspapers or on the internet or court website?	No	
4.b. Are judgments rendered in commercial cases at the appellate and supreme court level made available to the general public through publication in official gazettes, in newspapers or on the internet or court website?	Yes	
Alternative dispute resolution (0-3)		2.0
1. Arbitration		1.5
1.a. Is domestic commercial arbitration governed by a consolidated law or consolidated chapter or section of the applicable code of civil procedure encompassing substantially all its aspects?	Yes	
1.b. Are there any commercial disputes—aside from those that deal with public order or public policy—that cannot be submitted to arbitration?	No	
1.c. Are valid arbitration clauses or agreements usually enforced by the courts?	Yes	

Doing Business 2020	Puerto Rico		
2. Mediation/Conciliation			0.5
2.a. Is voluntary mediation	on or conciliation available?	Yes	
2.b. Are mediation, conciliation or both governed by a consolidated law or consolidated chapter or section of the applicable code of civil procedure encompassing substantially all their aspects (for example, definition, aim and scope of application, designation of mediator/conciliator, initiation of the process, principles governing the process, enforcement)?		No	
	centives for parties to attempt mediation or conciliation (i.e., if mediation or a refund of court filing fees, income tax credits or the 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 2019. See the methodology for more information.

#### What the indicators measure

#### Time required to recover debt (years)

- Measured in calendar years
- Appeals and requests for extension are included

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

- Measured as percentage of estate value
- Court fees
- Fees of insolvency administrators
- Lawyers' fees
- Assessors' and auctioneers' fees
- Other related fees

#### Outcome

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

#### **Recovery rate for creditors**

- Measures the cents on the dollar recovered by secured creditors
- Outcome for the business (survival or not) determines the maximum value that can be recovered
- Official costs of the insolvency proceedings are deducted
- Depreciation of furniture is taken into account
- Present value of debt recovered

## Strength of insolvency framework index (0-16)

- Sum of the scores of four component indices:
- Commencement of proceedings index (0-3)
- Management of debtor's assets index (0-6)
- Reorganization proceedings index (0-3) Creditor participation index (0-4)

#### **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:

- 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 - Puerto Rico**

Indicator	Puerto Rico	Latin America & Caribbean	OECD high income	Best Regulatory Performance
Recovery rate (cents on the dollar)	67.7	31.2	70.2	92.9 (Norway)
Time (years)	2.5	2.9	1.7	0.4 (Ireland)
Cost (% of estate)	11.0	16.8	9.3	1.0 (Norway)
Outcome (0 as piecemeal sale and 1 as going concern)	1			
Strength of insolvency framework index (0-16)	15.0	7.2	11.9	None in 2018/19

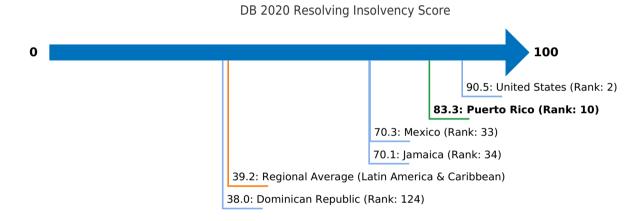
Figure - Resolving Insolvency in Puerto Rico - Score





Strength of insolvency framework index

Figure - Resolving Insolvency in Puerto Rico 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.

## Figure - Resolving Insolvency in Puerto Rico - Time and Cost

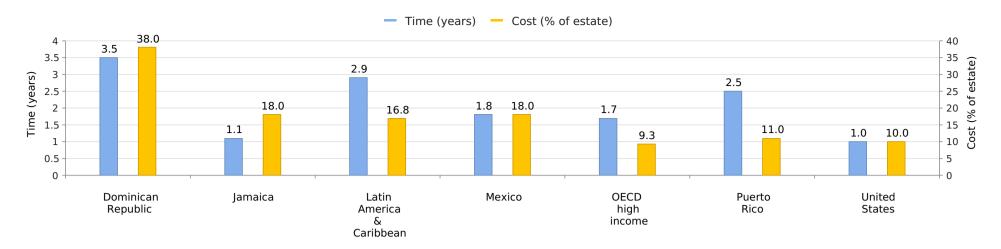
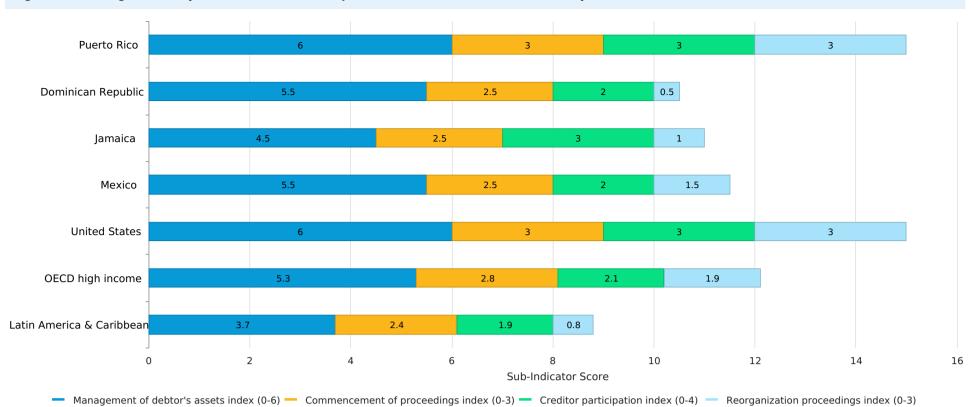
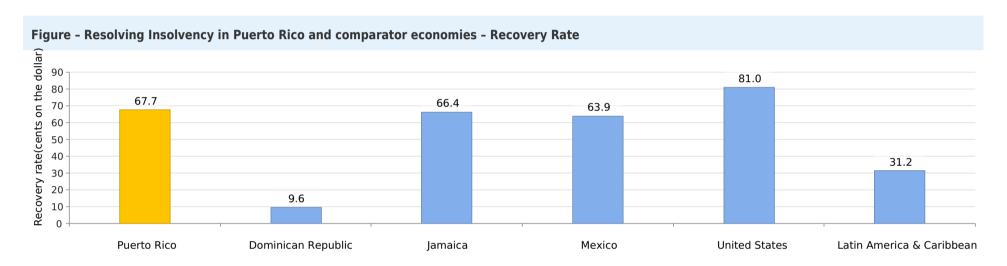


Figure - Resolving Insolvency in Puerto Rico and comparator economies - Measure of Quality



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 Puerto Rico**

Indicator	Answer	Score
Proceeding	reorganization	Mirage management will initiate reorganization even if BizBank starts foreclosure proceedings because all enforcement proceedings will be stayed automatically upon commencement of reorganization.
Outcome	going concern	The hotel will continue operating after reorganization. Upon performing the liquidation analysis, the Court should be convinced that the going concern is worth more than selling the debtor's estate piecemeal.
Time (in years)	2.5	Hotel management will file for voluntary reorganization under Chapter 11. At that time, all other proceedings will be automatically stayed. Hotel management will continue operating the hotel under supervision of the US Trustee and a committee of unsecured creditors (appointed by the US Trustee). Unofficial (ad hoc) committees may also be involved. The hotel management will prepare a schedule of assets and liabilities, where it will list all of the known claims against Mirage. The court will then issue an order setting the date for all creditors to submit proof of their claims. If the debtor and creditors do not agree on each other's representation of the loan, the issues will be litigated before the court. Once all claims have been confirmed, Mirage will propose a reorganization plan, which must pass "the best interest of the creditors test," so that creditors who vote against the plan would receive at least as much as they would have received if the debtor was liquidated. The creditors will vote on the plan and accept it. When the plan becomes effective, the court will enter a final decree closing the case.
Cost (% of estate)	11.0	The total cost of reorganization will amount to approximately 11% of the value of the debtor's estate. Main expenses will include attorneys' fees (around 7%), accountants' fees (2%) and trustee's fees (2%).
Recovery rate (cents on the dollar)		67.7

## **Details - Resolving Insolvency in Puerto Rico - Measure of Quality**

	Answer	Score
Strength of insolvency framework index (0-16)		15.0
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 (b) The value of debtor's liabilities exceeds the value of its assets	(a) Debtor is generally unable to pay its debts as they mature	1.0
Management of debtor's assets index (0-6)		6.0
Does the insolvency framework allow the continuation of contracts supplying essential goods and services to the debtor?	Yes	1.0
Does the insolvency framework allow the rejection by the debtor of overly burdensome contracts?	Yes	1.0
Does the insolvency framework allow avoidance of preferential transactions?	Yes	1.0
Does the insolvency framework allow avoidance of undervalued transactions?	Yes	1.0
Does the insolvency framework provide for the possibility of the debtor obtaining credit after commencement of insolvency proceedings?	Yes	1.0
Does the insolvency framework assign priority to post-commencement credit?	(b) Yes over ordinary unsecured creditors but not over secured creditors	1.0
Reorganization proceedings index (0-3)		3.0
Which creditors vote on the proposed reorganization plan?	(b) Only creditors whose rights are affected by the proposed plan	1.0
Does the insolvency framework require that dissenting creditors in reorganization receive at least as much as what they would obtain in a liquidation?	Yes	1.0
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?	Yes	1.0
Creditor participation index (0-4)		3.0
Does the insolvency framework require approval by the creditors for selection or appointment of the insolvency representative?	Yes	1.0
Does the insolvency framework require approval by the creditors for sale of substantial assets of the debtor?	No	0.0
Does the insolvency framework provide that a creditor has the right to request information from the insolvency representative?	Yes	1.0
Does the insolvency framework provide that a creditor has the right to object to decisions accepting or rejecting creditors' claims?	Yes	1.0

**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."

## **Employing Workers**

Doing Business presents detailed data for the employing workers indicators on the Doing Business website (http://www.doingbusiness.org). The study 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 2019. 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 maximum probationary period; (iv) minimum wage;(v) ratio of minimum wage to the average value added per worker.

### **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) 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 the 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, and (iii) penalties due when terminating a redundant worker. Data on the availability of unemployment protection for a worker with one year of employment is also collected.

#### **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.

## **Employing Workers - Puerto Rico**

## **Details - Employing Workers in Puerto Rico**

	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)	1244.9
Ratio of minimum wage to value added per worker	0.5
Maximum length of probationary period (months)	9.0
Working hours	
Standard workday	8.0
Maximum number of working days per week	7.0
Premium for night work (% of hourly pay)	0.0
Premium for work on weekly rest day (% of hourly pay)	100.0
Premium for overtime work (% of hourly pay)	50.0
Restrictions on night work?	No
Restrictions on weekly holiday?	No
Restrictions on overtime work?	No
Paid annual leave for a worker with 1 year of tenure (working days)	9.0
Paid annual leave for a worker with 5 years of tenure (working days)	12.0
Paid annual leave for a worker with 10 years of tenure (working days)	12.0
Paid annual leave (average for workers with 1, 5 and 10 years of tenure, in working days)	11.0
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?	No
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?	Yes
Redundancy cost	
Notice period for redundancy dismissal for a worker with 1 year of tenure (weeks of salary)	0.0
Notice period for redundancy dismissal for a worker with 5 years of tenure (weeks of salary)	0.0
Notice period for redundancy dismissal for a worker with 10 years of tenure (weeks of salary)	0.0
Notice period for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure, in weeks of salary)	0.0
Severance pay for redundancy dismissal for a worker with 1 year of tenure (weeks of salary)	0.0
Severance pay for redundancy dismissal for a worker with 5 years of tenure (weeks of salary)	0.0

Doing Business 2020	Puerto Rico	
Severance pay for redundancy dismis	sal for a worker with 10 years of tenure (weeks of salary)	0.0
Soverance have for redundancy dismis	sal (average for workers with 1.5 and 10 years of tenure, in weeks of salary)	0.0
Severance pay for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure, in weeks of salary)  0.0		
Unemployment protection after one ye	ear of employment?	Yes

#### **Business Reforms in Puerto Rico**

From May 2, 2018 to May 1, 2019, 115 economies implemented 294 business regulatory reforms across the 10 areas measured by Doing Business. Reforms inspired by Doing Business have been implemented by economies in all regions. The following are reforms implemented since Doing Business 2008.

 $\checkmark$  = Doing Business reform making it easier to do business. × = Change making it more difficult to do business.

#### DB2019

✓ **Enforcing Contracts:** Puerto Rico (territory of the United States) made enforcing contracts easier by introducing a web-based platform that offers lawyers a single access point for electronic filing of the initial complaint and for electronic payment of court fees. The system also allows lawyers and judges to manage case files throughout the litigation process.

#### DB2018

✓ **Getting Credit:** Puerto Rico (U.S.) strengthened access to credit by modernized its collateral registry which now allows registrations, amendments, cancellations and searches to be performed online by any interested third party.

**Employing Workers:** Puerto Rico (U.S.) increased the length of the maximum probationary period for permanent employees, decreased the wage premium for overtime and weekly holiday work, decreased the mandatory paid annual leave and established severance payments for all employees wrongfully made redundant.

#### DB2017

- Registering Property: Puerto Rico made registering property easier by digitizing its land records, improving the quality of infrastructure and transparency of its land administration system.
- Y Paying Taxes: Puerto Rico (territory of the United States) made paying taxes less costly by abolishing gross receipts tax. However, the capital gains tax rate was increased.

#### DB2015

Dealing with Construction Permits: Puerto Rico (territory of the United States) made dealing with construction permits easier by introducing the option of hiring authorized private professionals to carry out the fire safety recommendations and issue the fire safety and environmental health certificates.

#### DB2013

✓ Paying Taxes: Puerto Rico (territory of the United States) made paying taxes easier and less costly for companies by introducing a new Internal Revenue Code and tax codification and by reducing the effective corporate income tax rate.

## DB2012

- Starting a Business: Puerto Rico (territory of the United States) made starting a business easier by merging the name search and company registration procedures.
- ✓ **Dealing with Construction Permits:** Puerto Rico (territory of the United States) made dealing with construction permits easier by creating the Office of Permits Management to streamline procedures.

## DB2011

X Paying Taxes: Puerto Rico made paying taxes more costly for business by introducing a special surtax of 5% on the tax liability in addition to the normal corporate income tax.

## DB2008

X Paying Taxes: Puerto Rico (territory of the United States) made paying taxes more costly for companies by introducing a sales and use tax.

## undefined:

Doing Business 2020 is the 17th in a series
of annual studies investigating the regulations
that enhance business activity and those that
constrain it. It provides quantitative indicators covering
12 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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