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Doing Business 2011 Business Reforms



Doing Business 2011 : Making a Difference for Entrepreneurs is the eighth in a series of annual reports investigating regulations that enhance business activity and those that constrain it. *Doing Business* presents quantitative indicators on business regulations and the protection of property rights that can be compared across 183 economies, from Afghanistan to Zimbabwe, over time.

A set of regulations affecting 9 stages of a business's life are measured: starting a business, dealing with construction permits, registering property, getting credit, protecting investors, paying taxes, trading across borders, enforcing contracts and closing a business. Data in *Doing Business 2011* are current as of June 1, 2010*. The indicators are used to analyze economic outcomes and identify what reforms have worked, where, and why.

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

The data set covers 183 economies: 46 in Sub-Saharan Africa, 32 in Latin America and the Caribbean, 25 in Eastern Europe and Central Asia, 24 in East Asia and Pacific, 18 in the Middle East and North Africa and 8 in South Asia, as well as 30 OECD high-income economies.

The following pages present the summary Doing Business indicators for Timor-Leste. The data used for this economy profile come from the Doing Business database and are summarized in graphs. These graphs allow a comparison of the economies in each region not only with one another but also with the "good practice" economy for each indicator.

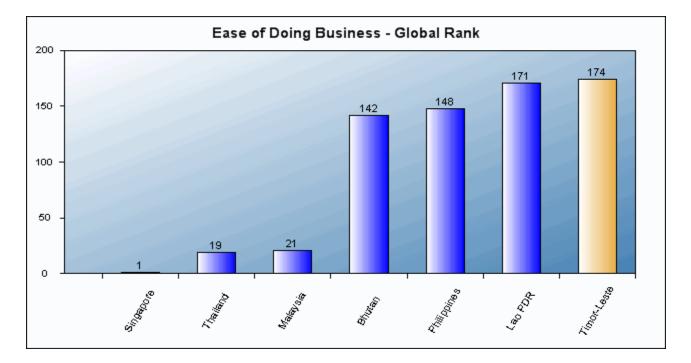
The good-practice economies are identified by their position in each indicator as well as their overall ranking and by their capacity to provide good examples of business regulation to other countries. These good-practice economies do not necessarily rank number 1 in the topic or indicator, but they are in the top 10.

More information is available in the full report. *Doing Business* 2011: Making a Difference for Entrepreneurs presents the indicators, analyzes their relationship with economic outcomes and recommends reforms. The data, along with information on ordering the report, are available on the Doing Business website (www.doingbusiness.org).

* Except for the Paying Taxes indicator that refers to the period January to December of 2009.

Note: 2008-2010 Doing Business data and rankings have been recalculated to reflect changes to the methodology and the addition of new economies (in the case of the rankings).

Timor-Leste is ranked 174 out of 183 economies. Singapore is the top ranked economy in the Ease of Doing Business.





Timor-Leste's ranking in Doing Business 2011

Rank	Doing Business 2011
Ease of Doing Business	174
Starting a Business	167
Dealing with Construction Permits	128
Registering Property	183
Getting Credit	182
Protecting Investors	132
Paying Taxes	20
Trading Across Borders	91
Enforcing Contracts	183
Closing a Business	183

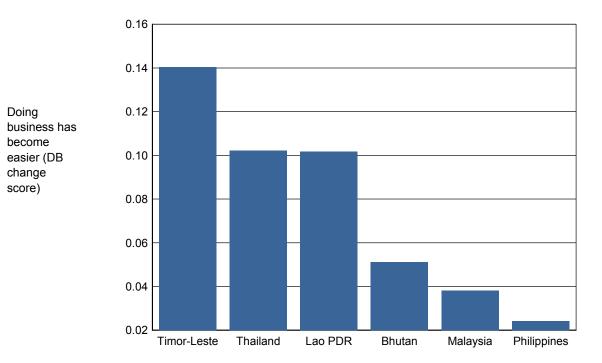
Starting a Business	Procedures (number)	10
	Time (days)	83
	Cost (% of income per capita)	18.4
	Min. capital (% of income per capita)	921.3
Dealing with Construction Permits	Procedures (number)	22
	Time (days)	208
	Cost (% of income per capita)	138.2
Registering Property	Procedures (number)	no practice
	Time (days)	no practice
	Cost (% of property value)	no practice
Getting Credit	Strength of legal rights index (0-10)	1
	Depth of credit information index (0-6)	0
	Public registry coverage (% of adults)	0.0
	Private bureau coverage (% of adults)	0.0
Protecting Investors	Extent of disclosure index (0-10)	3
	Extent of director liability index (0-10)	4
	Ease of shareholder suits index (0-10)	5
	Strength of investor protection index (0-10)	4.0
Paying Taxes	Payments (number per year)	6
	Time (hours per year)	276
	Profit tax (%)	0.0
	Labor tax and contributions (%)	0.0
	Other taxes (%)	0.2
	Total tax rate (% profit)	0.2
Trading Across Borders	Documents to export (number)	6
	Time to export (days)	25
	Cost to export (US\$ per container)	1010
	Documents to import (number)	7
	Time to import (days)	26
	Cost to import (US\$ per container)	1015

Enforcing Contracts	Procedures (number)	51
	Time (days)	1285
	Cost (% of claim)	163.2
Closing a Business	Recovery rate (cents on the dollar)	0.0
	Time (years)	no practice
	Cost (% of estate)	no practice



The 5 year measure of cumulative change illustrates how the business regulatory environment has changed in 174 economies from *Doing Business 2006* to *Doing Business 2011*. Instead of highlighting which countries currently have the most business friendly environment, this new approach shows the extent to which an economy's regulatory environment for business has changed compared with 5 years ago.

This snapshot reflects all cumulative changes in an economy's business regulation as measured by the Doing Business indicators-such as a reduction in the time to start a business thanks to a one-stop shop or an increase in the strength of investor protection index thanks to new stock exchange rules that tighten disclosure requirements for related-party transactions.



This figure shows the distribution of cumulative change across the 9 indicators and time between *Doing Business 2006* and *Doing Business 2011*



Many economies have undertaken reforms to smooth the starting a business process in stages—and often as part of a larger regulatory reform program. A number of studies have shown that among the benefits of streamlining the process to start a business have been greater firm satisfaction and savings and more registered businesses, financial resources and job opportunities. Economies with higher entry costs are associated with a larger informal sector and a smaller number of legally registered firms.

Some reform outcomes

In Egypt reductions of the minimum capital requirement in 2007 and 2008 led to an increase of more than 30% in the number of limited liability companies.

In Portugal creation of One-Stop Shop in 2006 and 2007 resulted in a reduction of time to start a business from 54 days to 5. In 2007 and 2008 new business registrations were up by 60% compared with 2006.

In Malaysia reduction of registration fees in 2008 led to an increase in registrations by 16% in 2009.

What does Starting a Business measure?

Procedures to legally start and operate a company (number)

- Preregistration (for example, name verification or reservation, notarization)
- Registration
- Post registration (for example, social security registration, company seal)

Time required to complete each procedure (calendar days)

- Does not include time spent gathering information
- Each procedure starts on a separate day
- Procedure completed once final document is received
- No prior contact with officials

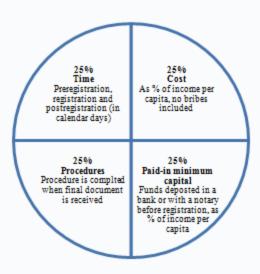
Cost required to complete each procedure (% of income per capita)

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

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

Deposited in a bank or with a notary prior to registration begins

<u>Starting a Business</u>: getting a local limited liability company up and running Rankings are based on 4 subindicators



Case Study Assumptions

- Doing Business records all procedures that are officially required for an entrepreneur to start up and formally
 operate an industrial or commercial business.
- Any required information is readily available and that all agencies involved in the start-up process function without corruption.

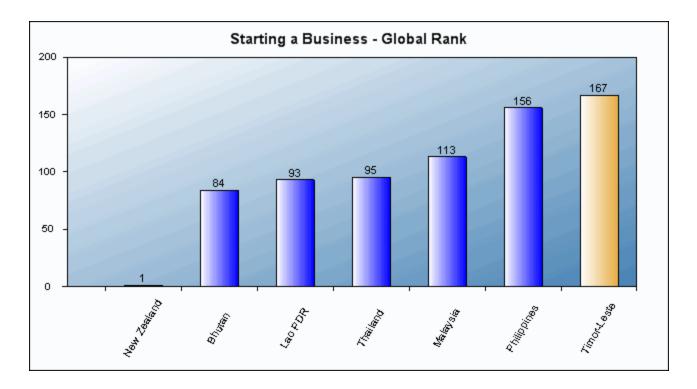
The business:

- is a limited liability company, located in the largest business city
- conducts general commercial activities
- is 100% domestically owned
- has a start-up capital of 10 times income per capita
- has a tumover of at least 100 times income per capita
- has at least 10 and up to 50 employees
- · does not qualify for investment incentives or any special benefits
- leases the commercial plant and offices and is not a proprietor of real estate

1. Benchmarking Starting a Business Regulations:

Timor-Leste is ranked 167 overall for Starting a Business.

Ranking of Timor-Leste in Starting a Business - Compared to good practice and selected economies:



The following table shows Starting a Business data for Timor-Leste compared to good practice and comparator economies:

Good Practice Economies	Procedures (number)	Time (days)	Cost (% of income per capita)	Min. capital (% of income per capita)
Denmark*			0.0	
New Zealand*	1	1		0.0

Selected Economy				
Timor-Leste	10	83	18.4	921.3

Comparator Economies				
Bhutan	8	46	7.2	0.0
Lao PDR	7	100	11.3	0.0
Malaysia	9	17	17.5	0.0
Philippines	15	38	29.7	6.0
Thailand	7	32	5.6	0.0

* The following economies are also good practice economies for :

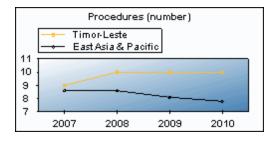
Procedures (number): Canada

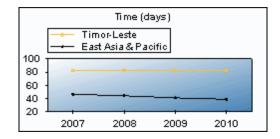
Cost (% of income per capita): Slovenia

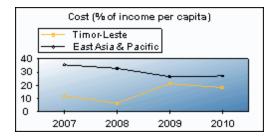
2. Historical data: Starting a Business in Timor-Leste

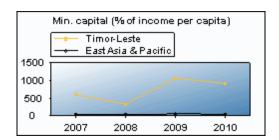
Starting a Business data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			169	167
Procedures (number)	9	10	10	10
Time (days)	82	83	83	83
Cost (% of income per capita)	11.9	6.6	21.3	18.4
Min. capital (% of income per capita)	595.2	331.1	1066.6	921.3

3. The following graphs illustrate the Starting a Business sub indicators in Timor-Leste over the past 4 years:

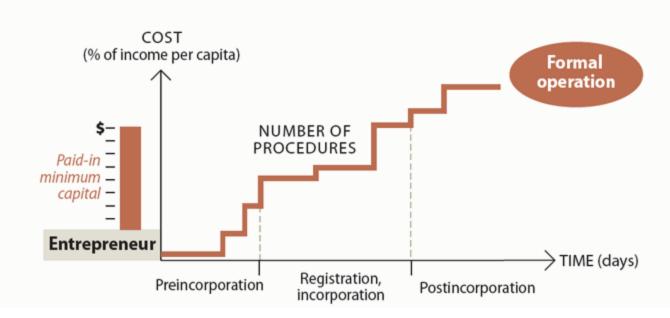








What are the time, cost, paid-in minimum capital and number of procedures to get a local, limited liability company up and running?



This table summarizes the procedures and costs associated with setting up a business in Timor-Leste.

STANDARDIZED COMPANY Legal Form: Private Limited Liability Company City: Dili

Registration Requirements:

No:	Procedure	Time to complete	Cost to complete
1	Pay registration fees and deposit minimum capital at the Bank (BNU)	1	no charge
2	Obtain criminal record clearance from Ministry of Justice	1	no charge
3	Verify uniqueness of company name and register at the Public Registry Department of the Ministry of Justice	1	no charge
4	Get proof of Business address from the Department of Land	1	no charge
5	File company statute at the Ministry of Justice	3	USD 100
6	Publish statutes in the official gazette	30	no charge
7	Apply to tax identification number (TIN)	7	no charge
8	Notify labor department	2	no charge

9	Apply for temporary business license at the Ministry of Tourism, Commerce and Industry	35	no charge
10	Make a company seal	2	no charge

Starting a Business Details - Timor-Leste

Procedure 1	Pay registration fees and deposit minimum capital at the Bank (BNU)	
Time to complete:	1	
Cost to complete:	no charge	
Comment:	Registration fees are paid at a branch of Banco Nacional Ultramarino in Timor Leste, a government-designated bank. The minimum capital requirement is prescribed by the Commercial Registry Code, Articles 16 and 188.	
Procedure 2	Obtain criminal record clearance from Ministry of Justice	
Time to complete:	1	
Cost to complete:	no charge	
Comment:	The criminal record clearance is required for each founder of the company, shareholder, director and every person who have a role in the ownership, management and control of the future company.	
Procedure 3	Verify uniqueness of company name and register at the Public Registry Department of the Ministry of Justice	
Time to complete:	1	
Cost to complete:	no charge	
Comment:	According to Article 29 of the Commercial Registry Code, within 10 days, a company must verify the uniqueness of the company name and register at the Commercial Registry at the Ministry of Justice. The MOJ recently took over the process of name approval.	
Procedure 4	Get proof of Business address from the Department of Land	
Time to complete:	1	
Cost to complete:	no charge	
Comment:	The entrepreneur needs to get a proof of business address - a lease or title to the property-which must be certified by the Department of Land and Property. The Department of Land and Property must be supplied with a map of the address and they will be required to visit the address before issuing the certification.	
Procedure 5	File company statute at the Ministry of Justice	
Time to complete:	3	
Cost to complete:	USD 100	
Comment:	 According to Article 34 of the Commercial Registry Code, a company must register by filing the following documents with the Commercial Registry at the Ministry of Justice: Company statutes (notarization is not mandatory according to Article 34). Information on company shareholders and managers. Proof of deposit of initial capital. 	12

Article 55 sets a time limit of 15 days.

To register, the applicant also needs to submit the following:

- A completed application form;
- Identification of shareholders and two photos of all managers;
- Proof of payment at the bank;
- Proof of Business adress;
- Good Conduct Certificate;

Civil identity documents and civil registration certificates for the purpose of civil identification and civil status proof of shareholders and holders of positions in the company's bodies;
Minutes of approval of the incorporation by the company's General Meeting and Directors' Board;

Certificate proving the existence or non existence of fiscal debts, as well as other documents required for the purpose of State 's granting of economic benefits and incentives regarding investment operations or for the purpose of State's private immovable property lease;
Proof of the patrimony allocated to the company;

Procedure 6	Publish statutes in the official gazette
Time to complete:	30
Cost to complete:	no charge
Comment:	According to Article 72 of the Commercial Registry Code, promoters must publish company statutes in the Official Gazette. According to Article 73, the publication should be done through the registrar within 30 days. In practice, this procedure is not enforced.
Procedure 7	Apply to tax identification number (TIN)
Time to complete:	7
Cost to complete:	no charge
Comment:	The business registration certificate and identification card are required. The tax identification number is used for various business taxes. The East Timor Revenue Service will issue a form for tax payment to a designated or authorized bank.
Procedure 8	Notify labor department
Time to complete:	2
Cost to complete:	no charge
Comment:	Although not legally mandated, it is common practice for companies to notify the Labor Department. The company contacts the Labor Department to verify whether the employment contracts comply with regulations. Most firms simply use the standard contract provided by the Labor Department.
Procedure 9	Apply for temporary business license at the Ministry of Tourism, Commerce and Industry
Time to complete:	35
Cost to complete:	no charge
Comment:	All companies are required to get a business license from the Commerce Division of the Ministry of Tourism, Commerce and Industry. Other licenses are granted by the relevant sectoral Ministry and signed by the Minister.
Procedure 10	Make a company seal
Time to complete:	2

Cost to complete:	no charge
Comment:	By law, books must be legalized by the Commercial Registry. This legal requirement is defined by the Article 113 of the Commercial Registry Code. A time limit of 48 hours is applicable.



Dealing with Construction Permits

In many economies, especially developing ones, complying with building regulations is so costly in time and money that many builders opt out. Builders may pay bribes to pass inspections or simply build illegally, leading to hazardous construction. Where the regulatory burden is large, entrepreneurs may tend to move their activity into the informal economy. There they operate with less concern for safety, leaving everyone worse off. In other economies compliance is simple, straightforward and inexpensive, yielding better results.

Some reform outcomes

In Burkina Faso, a one-stop shop for construction permits, "Centre de Facilitation des Actes de Construire", was opened in May 2008. The new regulation merged 32 procedures into 15, reduced the time required from 226 days to 122 and cut the cost by 40%. From May 2009 to May 2010 611 building permits were granted in Ouagadougou, up from an average of about 150 a year in 2002-06.

Toronto, **Canada** revamped its construction permitting process in 2005 by introducing time limits for different stages of the process and presenting a unique basic list of requirements for each project. Later it provided for electronic information and risk-based approvals with fast-track procedures. Between 2005 and 2008 the number of commercial building permits increased by 17%, the construction value of new commercial buildings by 84%.

<u>What does the Dealing with Construction Permits</u> <u>indicator measure?</u>

Procedures to legally build a warehouse (number)

- Submitting all relevant documents and obtaining all necessary clearances, licenses, permits and certificates
- Completing all required notifications and receiving all necessary inspections
- Obtaining utility connections for electricity, water, sewerage and a land telephone line
- Registering the warehouse after its completion (if required for use as collateral or for transfer of warehouse)

Time required to complete each procedure (calendar days)

- Does not include time spent gathering information
- Each procedure starts on a separate day
- Procedure completed once final document is received
- No prior contact with officials

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

Official costs only, no bribes

Case Study Assumptions

The business:

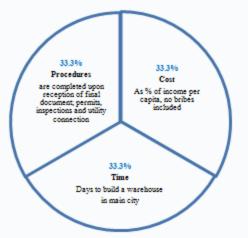
- is a small to medium-size limited liability company in the construction industry, located in the economy's largest business city
- is 100% domestically and privately owned and operated
- has 60 builders and other employees

 has at least one employee who is a licensed architect and registered with the local association of architects The warehouse:

- is a new construction (there was no previous construction on the land)
- has 2 stories, both above ground, with a total surface of approximately 1,300.6 sq. meters (14,000 sq. feet)
- · has complete architectural and technical plans prepared by a licensed architect
- will be connected to electricity, water, sewerage (sewage system, septic tank or their equivalent) and a land telephone line
- · will be used for general storage of non-hazardous goods, such as books
- · will take 30 weeks to construct (excluding all delays due to administrative and regulatory requirements)

Dealing with Construction Permits: Building a warehouse

Rankings are based on 3 subindicators



1. Benchmarking Dealing with Construction Permits Regulations:

Timor-Leste is ranked 128 overall for Dealing with Construction Permits.



Ranking of Timor-Leste in Dealing with Construction Permits - Compared to good practice and selected economies:

The following table shows Dealing with Construction Permits data for Timor-Leste compared to good practice and comparator economies:

Good Practice Economies	Procedures (number)	Time (days)	Cost (% of income per capita)
Denmark	6		
Qatar			0.8
Singapore		25	

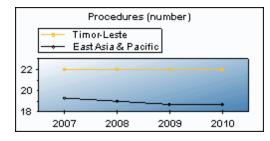
Selected Economy			
Timor-Leste	22	208	138.2

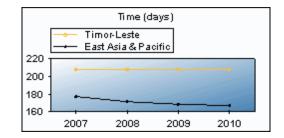
Comparator Economies			
Bhutan	25	183	132.8
Lao PDR	24	172	131.3
Malaysia	25	261	7.9
Philippines	26	169	778.5
Thailand	11	156	9.5

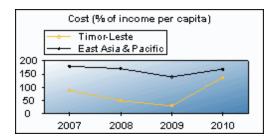
2. Historical data: Dealing with Construction Permits in Timor-Leste

Dealing with Construction Permits data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			83	128
Procedures (number)	22	22	22	22
Time (days)	208	208	208	208
Cost (% of income per capita)	89.3	49.7	30.4	138.2

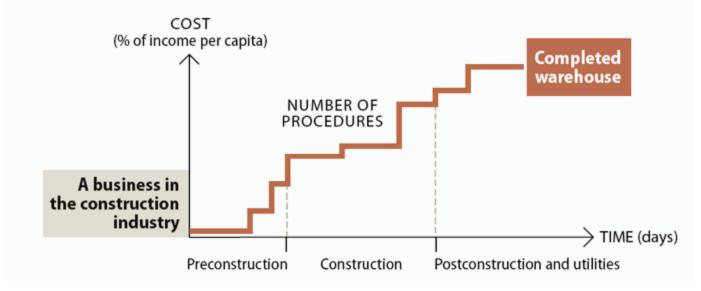
3. The following graphs illustrate the Dealing with Construction Permits sub indicators in Timor-Leste over the past 4 years:







What are the time, cost and number of procedures to comply with formalities to build a warehouse?



The table below summarizes the procedures, time, and costs to build a warehouse in Timor-Leste.

BUILDING A WAREHOUSE City: Dili

Registration Requirements:

No:	Procedure	Time to complete	Cost to complete
1	Request a no-objection letter from the Land and Property Department	1 day	no charge
2	Receive inspection certificate from the Land and Property Department	1 day	no charge
3	Obtain a no-objection letter from the Land and Property department	45 days	no charge
4 *	Obtain project clearance from the Department of Environment and Development	30 days	no charge
5	Submit application for building permit	1 day	no charge
6	Receive inspection from the Public Works office	1 day	no charge
7	Obtain building permit	88 days	no charge
8	Receive excavation work inspection	1 day	no charge

9	Receive foundations work inspection 1 day no charge		no charge
10	10Receive concrete work inspection1 day		no charge
11	Receive labor inspection	1 day	no charge
12	Receive final inspection	1 day	no charge
13	Obtain approval upon completion of project from the Public Works and municipality	14 days	no charge
14 *	Apply for water and sewerage connection	1 day	no charge
15	Receive water and sewerage inspection	1 day	no charge
16	Obtain water and sewerage connection	50 days	USD 500
17 *	Apply for electric power connection	1 day	no charge
18	Receive electric power connection	1 day	no charge
19	Obtain electric power connection	45 days	USD 200
20 *	Request telephone line from Timor Telecom	1 day	no charge
21	Receive inspection from Timor Telecom	1 day	no charge
22 *	Obtain phone connection	30 days	USD 50

* Takes place simultaneously with another procedure.

Dealing with Construction Permits Details - Timor-Leste

Procedure 1	Request a no-objection letter from the Land and Property Department
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Land and Property Department

Comment:

Procedure ²	Receive inspection certificate from the Land and Property Department
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Land and Property Department
Comment:	The Land and Property Department does not issue certificates of ownership or right of use of land. It issues a no-objection letter because it is not yet able to issue titles. The time to obtain this document varies from 1–2 weeks if the applicant knows the right people, up to 6 months if the applicant is an outsider. A reasonable estimate is 1–2 months. The Land and Property Department performs a site inspection before issuing the letter.
Procedure ³	Obtain a no-objection letter from the Land and Property department
Time to complete:	45 days
Cost to complete:	no charge
Agency:	Land and Property Department
Comment:	

Procedure ⁴	Obtain project clearance from the Department of Environment and Development
Time to complete:	30 days
Cost to complete:	no charge
Agency:	Department of Environment and Development
Comment:	

Procedure	5	Submit application for building permit
Time to comple	ete:	1 day
Cost to comple	te:	no charge

Agency: Public Works

Comment:

Procedure ⁶	Receive inspection from the Public Works office
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Public Works
Comment:	

Procedure ⁷	Obtain building permit
Time to complete:	88 days
Cost to complete:	no charge
Comment:	The building permit is issued at no change. To obtain the permit, the investor needs to submit the no-objection letter from the Land and Property Department, the environmental clearance, and the architectural and engineering plans/drawings. It takes 2 to 3 weeks to obtain a permit in the best-case scenario and if the investor constantly follows up. Otherwise, it takes an average of 3 months to receive a building permit.
Procedure ⁸	Receive excavation work inspection
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Public Works
Comment:	

Procedure ⁹	Receive foundations work inspection
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Public Works
Comment:	

Procedure ¹⁰	Receive concrete work inspection
Time to complete:	1 day
Cost to complete:	no charge

Agency: Public Works

Comment:

Procedure 11	Receive labor inspection	
Time to complete:	1 day	
Cost to complete:	no charge	
Agency:	Public Works	
Comment:	A labor inspection occurs on a random basis. It often results from a complaint filed by the workers with the Ministry of Labor. If there is no complaint, this inspection is less likely to occur.	
Procedure ¹²	Receive final inspection	
Time to complete:	1 day	
Cost to complete:	no charge	
Agency:	Public Works	
Comment:		

Procedure ¹³ Obtain approval upon completion of project from the Public Works and municipality			
Time to complete:	14 days		
Cost to complete:	no charge		
Agency:	Public Works and Municipality		
Comment:			

Procedure14Apply for water and sewerage connectionTime to complete:1 dayCost to complete:no chargeAgency:Water and Sewage AuthorityComment:Vertice Comment:

Procedure 15	Receive water and sewerage inspection
Time to complete:	1 day
Cost to complete:	no charge

Agency:

Comment:

Procedure ¹⁶	Obtain water and sewerage connection	
Time to complete:	50 days	
Cost to complete:	USD 500	
Agency:	Water and Sewage Authority	
Comment:		

Procedure17Apply for electric power connectionTime to complete:1 dayCost to complete:no chargeAgency:Electricity CompanyComment:Electricity Company

Procedure ¹⁸	Receive electric power connection
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Electricity Company
Comment:	

Procedure ¹⁹	Obtain electric power connection
Time to complete:	45 days
Cost to complete:	USD 200
Agency:	Electricity Company
Comment:	

Procedure ²⁰	Request telephone line from Timor Telecom
Time to complete:	1 day
Cost to complete:	no charge

Agency:	Timor Telecom	
Comment:	To obtain a telephone connection, the investor sends a letter requesting connection to Timor Telecom. A couple of weeks later, Timor Telecom sends a technician out to inspect the site.	
	For a simple local line, the cost is USD 50 (USD 10 for monthly fee, USD 20 for activation and USD 20 for installation).	
Procedure ²¹	Receive inspection from Timor Telecom	
Procedure 21 Time to complete:	Receive inspection from Timor Telecom 1 day	
	•	

Comment:

Procedure ²²	Obtain phone connection
Time to complete:	30 days
Cost to complete:	USD 50
Agency:	Timor Telecom
Comment:	



Ensuring formal property rights is fundamental. Effective administration of land is part of that. If formal property transfer is too costly or complicated, formal titles might go informal again. *Doing Business* records the full sequence of procedures necessary for a business to purchase a property from another business and transfer the property title to the buyer's name. In the past 6 years 105 economies undertook 146 reforms making it easier to transfer property. Globally, the time to transfer property fell by 38% and the cost by 10% over this time. The most popular feature of property registration reform in these 6 years, implemented in 52 economies, was lowering transfer taxes and government fees.

Some reform outcomes

(number)

Georgia now allows property transfers to be completed through 500 authorized users, notably banks. This saves time for entrepreneurs. A third of people transferring property in 2009 chose authorized users, up from 7% in 2007. Also, Georgia's new electronic registry managed 68,000 sales in 2007, twice as many as in 2003.

Belarus's unified and computerized registry was able to cope with the addition of 1.2 million new units over 3 years. The registry issued 1 million electronic property certificates in 2009.

What does the Registering Property indicator measure?

Procedures to legally transfer title on immovable property

- Preregistration (for example, checking for liens, notarizing sales agreement, paying property transfer taxes)
- Registration in the economy's largest business city
- Post registration (for example, transactions with the local authority, tax authority or cadastre)

Time required to complete each procedure (calendar days)

- · Does not include time spent gathering information
- Each procedure starts on a separate day
- Procedure completed once final document is received
- No prior personal contact with officials

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

Official costs only, no bribes

No value added or capital gains taxes included

Case Study Assumptions

The parties (buyer and seller):

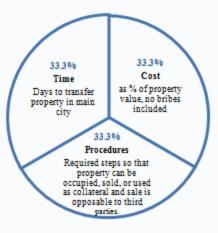
- Are limited liability companies, 100% domestically and privately owned.
- · Are located in the periurban area of the economy's largest business city.
- Have 50 employees each, all of whom are nationals.
- Perform general commercial activities.

The property (fully owned by the seller):

- Has a value of 50 times income per capita. The sale price equals the value.
- Has no mortgages attached and has been under the same ownership for the past 10 years.
- Is registered in the land registry or cadastre, or both, and is free of title disputes.
- Is located in a periurban commercial zone, and no rezoning is required.
- Consists of a 557.4 square meters (6,000 square feet) land and 10 years old 2-story warehouse of 929 square meters (10,000 square feet) located on the land. The warehouse is in good condition and complies with all safety standards, building codes and legal requirements. The property will be transferred in its entirety.

<u>Registering Property</u>: transfer of property between 2 local companies

Rankings are based on 3 subindicators



1. Benchmarking Registering Property Regulations:

Timor-Leste is ranked 183 overall for Registering Property.





The following table shows Registering Property data for Timor-Leste compared to good practice and comparator economies:

Good Practice Economies	Procedures (number)	Time (days)	Cost (% of property value)
New Zealand*		2	
Norway*	1		
Saudi Arabia			0.0

Selected Economy			
Timor-Leste	no practice	no practice	no practice

Comparator Economies			
Bhutan	5	64	0.0
Lao PDR	9	135	4.1
Malaysia	5	56	2.5
Philippines	8	33	4.3
Thailand	2	2	4.3

* The following economies are also good practice economies for :

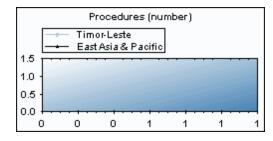
Procedures (number): United Arab Emirates

Time (days): Saudi Arabia, Thailand, United Arab Emirates

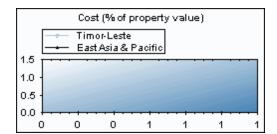
2. Historical data: Registering Property in Timor-Leste

Registering Property data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			183	183
Procedures (number)	no practice	no practice	no practice	no practice
Time (days)	no practice	no practice	no practice	no practice
Cost (% of property value)	no practice	no practice	no practice	no practice

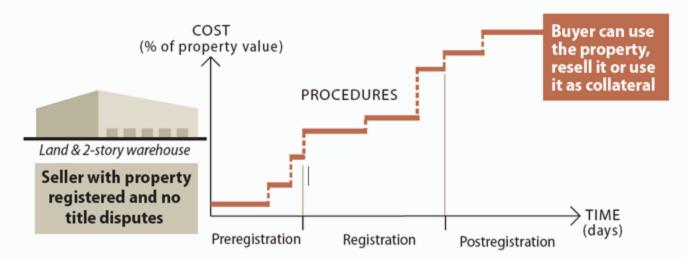
3. The following graphs illustrate the Registering Property sub indicators in Timor-Leste over the past 4 years:



			Tim	e (days)		
			or-Leste t Asia &				
1.5		• •					
1.0 -							
0.5 -							
0.0			· · · ·				
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This topic examines the steps, time, and cost involved in registering property in Timor-Leste.

STANDARDIZED PROPERTY

Property Value: 27,134.95 City: Dili

Registration Requirements:

No:	Procedure	Time to complete	Cost to complete

Registering Property Details - Timor-Leste

Procedure

Time to complete:

Cost to complete:

Comment:



Through two sets of indicators, *Doing Business* assesses the legal rights of borrowers and lenders with respect to secured transactions and the sharing of credit information. The depth of credit information index measures rules and practices affecting the coverage, scope and accessibility of credit information available through either a public credit registry or a private credit bureau. Credit information systems mitigate the 'information asymmetry' in lending and enable lenders to view a borrower's financial history (positive or negative), providing them with valuable information to consider when assessing risk. Credit information systems benefit borrowers as well, allowing good borrowers to establish a reputable credit history which will enable them to access credit more easily. The Legal Rights Index measures the degree to which collateral and bankruptcy laws protect the rights of borrowers and lenders and thus facilitate lending. Sound collateral laws will enable businesses to use their assets, especially movable property, as security to generate capital while having strong creditor's rights has been associated with higher ratios of private sector credit to GDP.

Some reform outcomes

After Vietnam's new Civil Code was enacted in 2005, a decree further clarified the provisions governing secured transactions. Since the inclusion of the new provisions, the number of registrations increased from 43,000 (2005) to 120,000 (end of 2008).

In 2008, when **Zambia** established a private credit bureau, its database initially covered about 25,000 borrowers. Thanks to a strong communication campaign and a central bank directive, coverage has grown 10-fold in the past 2 years, exceeding 200,000 by the beginning of 2010.

What do the Getting Credit indicators measure?

Strength of legal rights index (0-10)

- Protection of rights of borrowers and lenders through collateral laws
- Protection of secured creditors' rights through bankruptcy laws

Depth of credit information index (0-6)

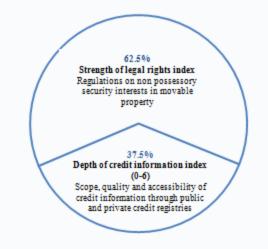
 Scope and accessibility of credit information distributed by public credit registries and private credit bureaus

Public credit registry coverage (% of adults)

 Number of individuals and firms listed in public credit registry as percentage of a dult population

Private credit bureau coverage (% of adults)

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



Note: Private bureau coverage and public credit registry coverage are measured but do not count for the rankings.

Case Study Assumptions (applying to the Legal Rights Index only)

The Debtor

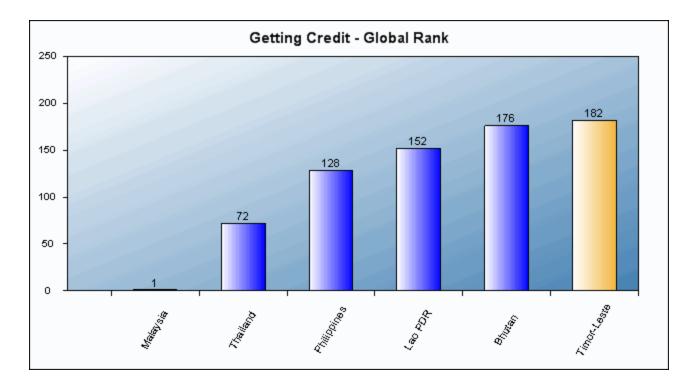
- is a Private Limited Liability Company
- has its Headquarters and only base of operations in the largest business city
- obtains a loan from a local bank (the Creditor) for an amount up to 10 times income (GNI) per capita
- Both creditor and debtor are 100% domestically owned.

Getting Credit: collateral rules and credit information

1. Benchmarking Getting Credit Regulations:

Timor-Leste is ranked 182 overall for Getting Credit.

Ranking of Timor-Leste in Getting Credit - Compared to good practice and selected economies:



The following table shows Getting Credit data for Timor-Leste compared to good practice and comparator economies:

Good Practice Economies	Strength of legal rights index (0-10)	Depth of credit information index (0-6)	Public registry coverage (% of adults)	Private bureau coverage (% of adults)
New Zealand*				100.0
Portugal			67.1	
Singapore*	10			
United Kingdom		6		

Selected Economy				
Timor-Leste	1	0	0.0	0.0

Comparator Economies				
Bhutan	2	0	0.0	0.0
Lao PDR	4	0	0.0	0.0
Malaysia	10	6	62.0	100.0
Philippines	3	3	0.0	7.4
Thailand	4	5	0.0	35.7

* The following economies are also good practice economies for :

Strength of legal rights index (0-10): Hong Kong, China, Kenya, Kyrgyz Republic, Malaysia

Private bureau coverage (% of adults): Argentina, Australia, Canada, Iceland, Ireland, Norway, Sweden, United Kingdom, United States

27 countries have the highest credit information index.

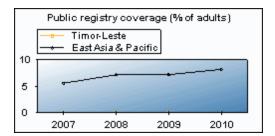
2. Historical data: Getting Credit in Timor-Leste

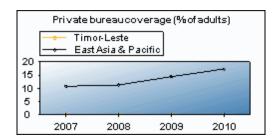
Getting Credit data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			181	182
Strength of legal rights index (0-10)	1	1	1	1
Depth of credit information index (0-6)	0	0	0	0
Private bureau coverage (% of adults)	0.0	0.0	0.0	0.0
Public registry coverage (% of adults)	0.0	0.0	0.0	0.0

3. The following graphs illustrate the Getting Credit sub indicators in Timor-Leste over the past 4 years:

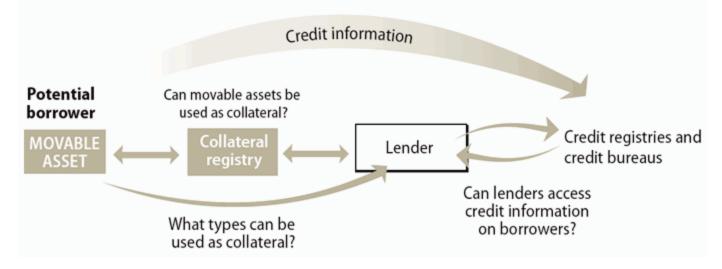


	Depth of	credit info	rmation ind	ex (0-6)	
		or-Leste : Asia & Paci	fia		
3		ASIA GEFACI			1
2	-				
1					
0	2007	2008	2009	2010	





Do lenders have credit information on entrepreneurs seeking credit? Is the law favorable to borrowers and lenders using movable assets as collateral?



The following table summarize legal rights of borrowers and lenders, and the availability and legal framework of credit registries in Timor-Leste.

Getting Credit Indicators (2010)			Indicator
Private bureau coverage (% of adults)	Private credit bureau	Public credit registry	0
Are data on both firms and individuals distributed?	No	No	0
Are both positive and negative data distributed?	No	No	0
Does the registry distribute credit information from retailers, trade creditors or utility companies as well as financial institutions?	No	No	0
Are more than 2 years of historical credit information distributed?	No	No	0
Is data on all loans below 1% of income per capita distributed?	No	No	0
Is it guaranteed by law that borrowers can inspect their data in the largest credit registry?	No	No	0
Coverage	0.0	0.0	

Number of individuals	0	0
Number of firms	0	0

Strength of legal rights index (0-10)	1
Can any business use movable assets as collateral while keeping possession of the assets; and any financial institution accept such assets as collateral ?	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?	No
Does the law allow businesses to grant a non possessory security right in substantially all of its assets, without requiring a specific description of collateral?	No
May a security right extend to future or after-acquired assets, and may it extend automatically to the products, proceeds or replacements of the original assets ?	No
Is a general description of debts and obligations permitted in collateral agreements, so that all types of obligations and debts can be secured by stating a maximum amount rather than a specific amount between the parties ?	No
Is a collateral registry in operation, that is unified geographically and by asset type, as well as indexed by the grantor's name of a security right ?	No
Do secured creditors have absolute priority to their collateral outside bankruptcy procedures?	No
Do secured creditors have absolute priority to their collateral in bankruptcy procedures?	No
During reorganization, are secured creditors' claims exempt from an automatic stay on enforcement?	No
Does the law authorize parties to agree on out of court enforcement?	No



Protecting Investors

Stronger investor protections matter for the ability of companies to raise the capital needed to grow, innovate, diversify and compete. This is all the more crucial in times of financial crisis when entrepreneurs must navigate through defiant environments to finance their activities. Using 3 indices of investor protection, *Doing Business* measures how economies regulate a standard case of self-dealing, use of corporate assets for personal gains. Since 2005, 51 economies have strengthened investor protections as measured by *Doing Business*.

Some reform outcomes

In **Indonesia**, an economy that consistently improved its laws regulating investor protections, the number of firms listed on the Indonesia Stock Exchange increased from 331 to 396 between 2004 and 2009. Meanwhile, market capitalization grew from 680 trillion rupiah (\$75 billion) to 1,077 trillion rupiah (\$119 billion).

After **Thailand** amended its laws in 2006 and 2008, more than 85 transactions that failed to comply with the disclosure standards were suspended. Thirteen were deemed prejudicial and were therefore canceled, thus preventing damage to the companies involved and preserving their value. Companies were not deterred either, as more than 30 new companies joined the stock exchange since 2005 bringing the number of listed companies to 523.

What do the Protecting Investors indicators measure?

Extent of disclosure index (0-10)

- Who can approve related-party transactions
- Requirements for external and internal disclosure in case of related-party transactions

Extent of director liability index (0-10)

- Ability of shareholders to hold the interested party and the approving body liable in case of a prejudicial related-party transaction
- Available legal remedies (damages, repayment of profits, fines, imprisonment and rescission of the transaction)
- Ability of shareholders to sue directly or derivatively

Ease of shareholder suits index (0-10)

- Documents and information available during trial
- Access to internal corporate documents (directly or through a government inspector)

Strength of investor protection index (0-10)

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

Case Study Assumptions

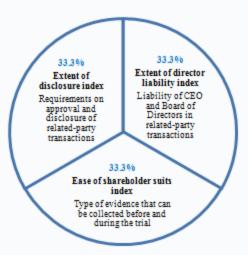
The business (Buyer):

- Is a publicly traded corporation listed on the economy's most important stock exchange (or at least a large private company with multiple shareholders).
- Has a board of directors and a chief executive officer (CEO) who may legally act on behalf of Buyer where
 permitted, even if this is not specifically required by law.

The transaction

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

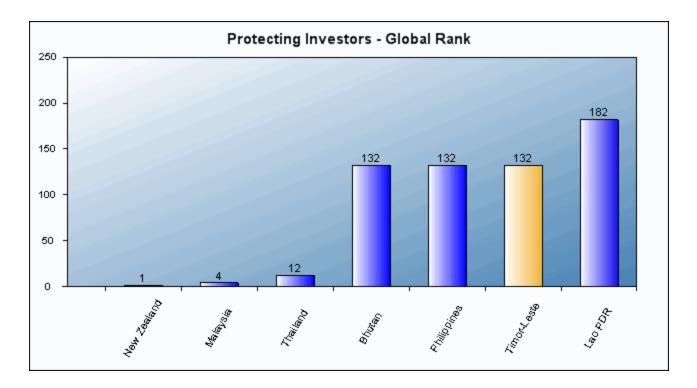
<u>Protecting Investors</u>: minority shareholder rights in related-party transactions Rankings are based on 3 subindicators



1. Benchmarking Protecting Investors Regulations:

Timor-Leste is ranked 132 overall for Protecting Investors.

Ranking of Timor-Leste in Protecting Investors - Compared to good practice and selected economies:



The following table shows Protecting Investors data for Timor-Leste compared to good practice and comparator economies:

Good Practice Economies	Strength of investor protection index (0-10)
New Zealand	9.7

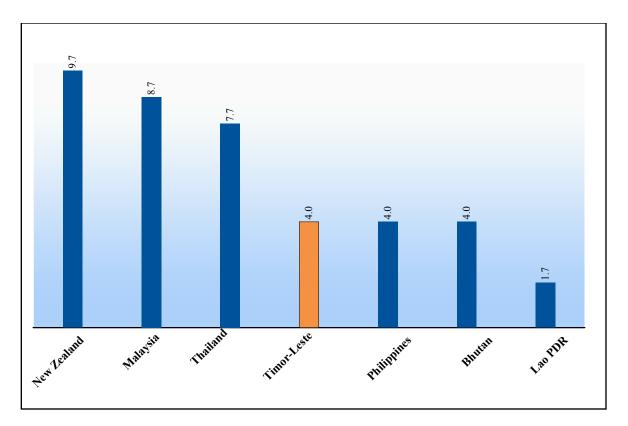
Selected Economy	
Timor-Leste	4.0

Comparator Economies	
Bhutan	4.0
Lao PDR	1.7
Malaysia	8.7
Philippines	4.0
Thailand	7.7

2. Historical data: Protecting Investors in Timor-Leste

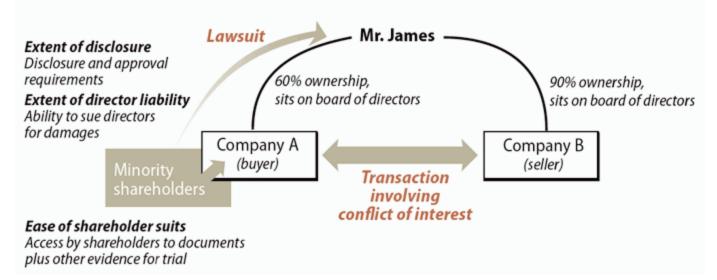
Protecting Investors data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			131	132
Strength of investor protection index (0-10)	4.0	4.0	4.0	4.0

3. The following graph illustrates the Protecting Investors index in Timor-Leste compared to best practice and selected Economies:



Note: The higher the score, the greater the investor protection.

How well are minority shareholders protected against self-dealing in related-party transactions?



The table below provides a full breakdown of how the disclosure, director liability, and shareholder suits indexes are calculated in Timor-Leste.

Protecting Investors Data (2010)	Indicator
Extent of disclosure index (0-10)	3
What corporate body provides legally sufficient approval for the transaction?	1
Whether immediate disclosure of the transaction to the public and/or shareholders is required?	0
Whether disclosure of the transaction in published periodic filings (annual reports) is required?	1
Whether disclosure of the conflict of interest by Mr. James to the board of directors is required?	0
Whether an external body must review the terms of the transaction before it takes place?	1
Extent of director liability index (0-10)	4
Whether shareholders can hold Mr. James liable for the damage that the Buyer-Seller transaction causes to the company?	1
Whether shareholders can hold the approving body (the CEO or board of directors) liable for the damage that the Buyer-Seller transaction causes to the company?	1
Whether a court can void the transaction upon a successful claim by a shareholder plaintiff?	0
Whether Mr. James pays damages for the harm caused to the company upon a successful claim by the shareholder plaintiff?	1

Whether Mr. James repays profits made from the transaction upon a successful claim by the shareholder plaintiff?	0
Whether fines and imprisonment can be applied against Mr. James?	0
Whether shareholders can sue directly or derivatively for the damage that the Buyer-Seller transaction causes to the company?	1
Ease of shareholder suits index (0-10)	5
Whether the plaintiff can obtain any documents from the defendant and witnesses during trial?	3
Whether the plaintiff can directly question the defendant and witnesses during trial?	0
Whether the plaintiff can request categories of documents from the defendant without identifying specific ones?	0
Whether shareholders owning 10% or less of Buyer's shares can request an inspector to investigate the transaction?	1
Whether the level of proof required for civil suits is lower than that of criminal cases?	0
Whether shareholders owning 10% or less of Buyer's shares can inspect transaction documents before filing suit?	1
Strength of investor protection index (0-10)	4.0



Taxes are essential to provide public amenities, infrastructure and services which are crucial for a properly functioning economy. *Doing Business* data show that economies where it is more difficult and costly to pay taxes have larger shares of informal sector activity. More than 60% of economies have reformed in the last 6 years and are starting to see concrete results.

Some reform outcomes

Colombia introduced a new electronic system for social security and labor taxes in 2006 and by 2008 the social security contributions collected from small and medium-size companies rose by 42%, to 550 billion pesos.

Mauritius reduced the corporate income tax rate from 25% to 15% and removed exemptions and industry-specific allowances in 2006 and saw their corporate income tax revenue grow by 27% in the following year, and in 2008/09 it increased by 65%.

What do the Paying taxes indicators measure?

Tax payments for a manufacturing company in 2009 (number per year adjusted for electronic or joint filing and payment)

- Total number of taxes and contributions paid, including consumption taxes (value added tax, sales tax or goods and service tax)
- Method and frequency of filing and payment

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

- Collecting information and computing the tax payable
- Completing tax return forms, filing with proper agencies
- Arranging payment or withholding
- · Preparing separate tax accounting books, if required

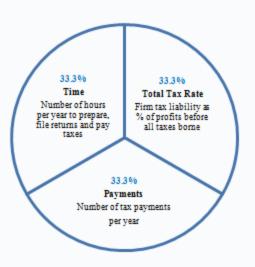
Total tax rate (% of profit)

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



- TaxpayerCo is a medium-size business that started operations 2 years ago.
- Tax practitioners are asked to review its financial statements, as well as a standard list of transactions that the company completed during the year.
- Respondents are asked how much in taxes and mandatory contributions the business must pay and what the
 process is for doing so.
- The business starts from the same financial position in each economy. All the taxes and mandatory
 contributions paid during the second year of operation are recorded.
- Taxes and mandatory contributions are measured at all levels of government
- Taxes and mandatory contributions include corporate income tax, turnover tax, all labor taxes and contributions
 paid by the company.
- A range of standard deductions and exemptions are also recorded.

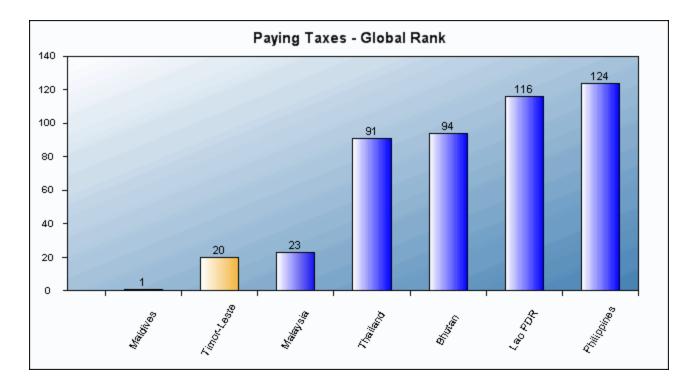
<u>Paying Taxes</u>: tax compliance for a local manufacturing company Rankings are based on 3 subindicators



1. Benchmarking Paying Taxes Regulations:

Timor-Leste is ranked 20 overall for Paying Taxes.





The following table shows Paying Taxes data for Timor-Leste compared to good practice and comparator economies:

Good Practice Economies	Payments (number per year)	Time (hours per year)	Total tax rate (% profit)
Maldives*	3	0	
Timor-Leste			0.2

Selected Economy			
Timor-Leste	6	276	0.2

Comparator Economies			
Bhutan	18	274	40.6
Lao PDR	34	362	33.7
Malaysia	12	145	33.7
Philippines	47	195	45.8
Thailand	23	264	37.4

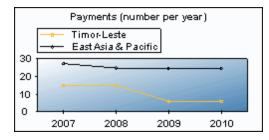
* The following economies are also good practice economies for :

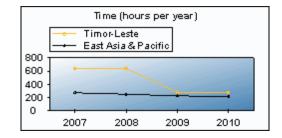
Payments (number per year): Qatar

2. Historical data: Paying Taxes in Timor-Leste

Paying Taxes data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			19	20
Total tax rate (% profit)	28.3	28.3	0.2	0.2
Payments (number per year)	15	15	6	6
Time (hours per year)	640	640	276	276

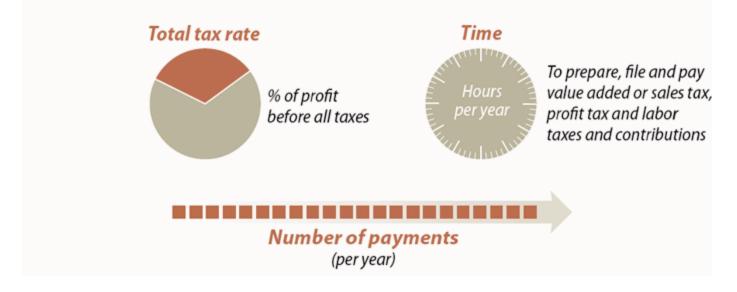
3. The following graphs illustrate the Paying Taxes sub indicators in Timor-Leste over the past 4 years:







What are the time, total tax rate and number of payments necessary for a local medium-sized company to pay all taxes?



The table below addresses the taxes and mandatory contributions that a medium-size company must pay or withhold in a given year in Timor-Leste, as well as measures of administrative burden in paying taxes.

Tax or mandatory contribution	Payments (number)	Notes on Payments	Time (hours)	Statutory tax rate		Fotaltax rate % profit)	Notes on TTR
Personal income tax		withheld	144				
Corporate income tax	5		132	10.0%	taxable prof	it 0.00	
Fuel tax	1			USD 0.06	per liter	0.20	
Totals	6		276			0.2	

Trading Across Borders

Making trade between countries easier is increasingly important for business in today's globalized world. Excessive document requirements, burdensome customs procedures, inefficient port operations and inadequate infrastructure all lead to extra costs and delays for exporters and importers, stifling trade potential. Trade facilitation tools such as electronic data interchange systems, risk-based inspections, and single windows help improve an economy's trading environment and boost firms' international competitiveness. Doing Business trade indicators take into account documents, cost and time associated with every procedure for trading a standard shipment of goods by ocean transport. Research indicates that exporters in developing countries have much more to gain by a 10% drop in their trading costs than from a similar decrease of the tariffs applied to their products in global markets.

Some reform outcomes

In Georgia, reducing customs clearance time by a day has led to operational savings of an estimated \$288 per truck, or an annual \$133 million for the country's whole trading community given the growing amount of cross-border trade in recent years.

In Korea, predictable cargo processing times and rapid turnover by ports and warehouses provide a benefit to the Korean economy of some \$2 billion annually.

What do the Trading Across Borders indicators measure?

Documents required to export and import (number)

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

Time required to export and import (days)

- Obtaining all the documents
- Inland transport and handling
- Customs clearance and inspections
- Port and terminal handling
- Does not include ocean transport time

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

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

Case Study Assumptions

The Business

- Has at least 60 employees and is located in the economy's largest business city
- Is a private, limited liability company, which exports more than 10% of its sales. It is fully domestically owned and does not operate in an export processing zone or an industrial estate with special export or import privileges The traded product
- Is transported in a dry-cargo, 20-foot full container load; weighs 10 tons and is valued at \$20,000
- Is not hazardous or include military items; it does not require special phytosanitary or environmental safety standards, refrigeration or any other special environment
- Is one of the economy's leading export or import products

Trading Across Borders: exporting and importing by ocean transport

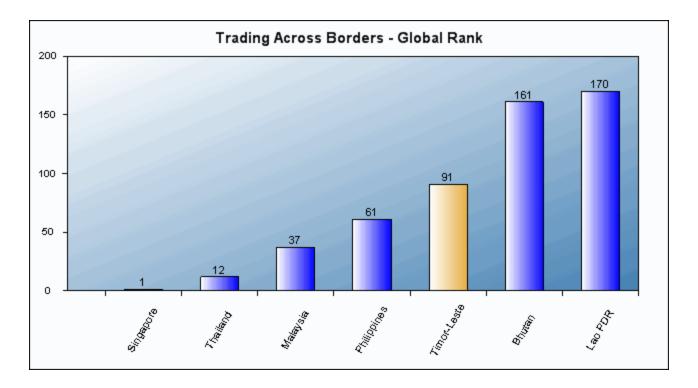
Rankings are based on 3 subindicators



1. Benchmarking Trading Across Borders Regulations:

Timor-Leste is ranked 91 overall for Trading Across Borders.

Ranking of Timor-Leste in Trading Across Borders - Compared to good practice and selected economies:



The following table shows Trading Across Borders data for Timor-Leste compared to good practice and comparator economies:

Good Practice Economies	Documents to export (number)	Time to export (days)	Cost to export (US\$ per container)	Documents to import (number)	Time to import (days)	Cost to import (US\$ per container)
Denmark*		5				
France	2			2		
Malaysia			450			
Singapore					4	439

Selected Economy						
Timor-Leste	6	25	1010	7	26	1015

Comparator Economies						
Bhutan	8	38	1352	11	38	2665
Lao PDR	9	48	1860	10	50	2040
Malaysia	7	18	450	7	14	450
Philippines	8	15	675	8	14	730
Thailand	4	14	625	3	13	795

* The following economies are also good practice economies for :

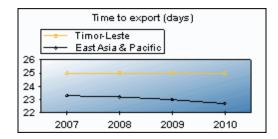
Time to export (days): Estonia

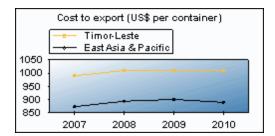
2. Historical data: Trading Across Borders in Timor-Leste

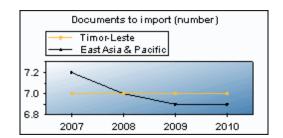
Trading Across Borders data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			88	91
Cost to export (US\$ per container)	990	1010	1010	1010
Cost to import (US\$ per container)	995	1015	1015	1015
Documents to export (number)	6	6	6	6
Documents to import (number)	7	7	7	7
Time to export (days)	25	25	25	25
Time to import (days)	26	26	26	26

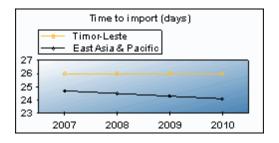
3. The following graphs illustrate the Trading Across Borders sub indicators in Timor-Leste over the past 4 years:



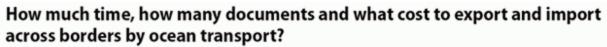


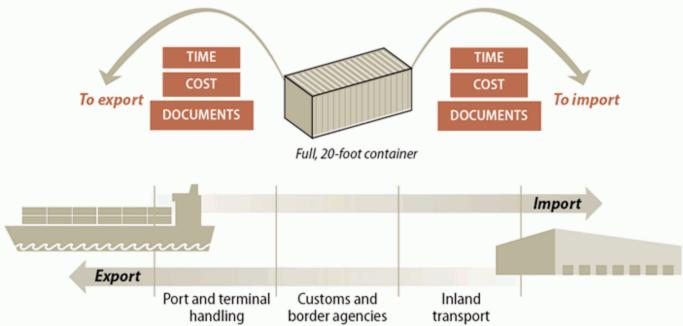






	Cost to i	mport (US\$	i per conta	iner)	
		nor-Leste st Asia & Pa	icific		
1050 -					
1000 ·	-			-	
950 ·				-	
900 -		-	-		
	2007	2008	2009	2010	





These tables list the procedures necessary to import and export a standardized cargo of goods in Timor-Leste. The documents required to export and import the goods are also shown.

Nature of Export Procedures (2010)	Duration (days)	US\$ Cost
Documents preparation	9	140
Customs clearance and technical control	4	50
Ports and terminal handling	10	350
Inland transportation and handling	2	470
Totals	25	1010

Nature of Import Procedures (2010)	Duration (days)	US\$ Cost
Documents preparation	12	145
Customs clearance and technical control	5	50
Ports and terminal handling	7	350
Inland transportation and handling	2	470
Totals	26	1015

Documents for Export and Import

Export	
Bill of lading	
Commercial invoice	
Customs export declaration	
Inspection report	
Packing list	
Technical standard/health certificate	
Import	
Import Bill of lading	
Bill of lading	
Bill of lading Cargo release order	
Bill of lading Cargo release order Commercial invoice	

Cargo release order
Commercial invoice
Customs import declaration
Inspection report
Packing list
Terminal handling receipts



Well functioning courts help businesses expand their network and markets. Where contract enforcement is efficient, firms have greater access to credit and are more likely to engage with new borrowers or customers. *Doing Business* measures the efficiency of the judicial system in resolving a commercial sale dispute before local courts. Following the step-by-step evolution of a standardized case study, data relating to the time, cost and procedural complexity of resolving a commercial lawsuit are collected through study of the codes of civil procedure and other court regulations, as well as through surveys completed by local litigation lawyers (and, in a quarter of the countries, by judges as well).

Some reform outcomes

In Rwanda the implementation of specialized commercial courts in May 2008 resulted in a significant decrease of the case backlog, and contributed to reduce the time to resolve a commercial dispute by nearly 3 months.

In Austria a "data highway" for the courts that allows attachments to be sent electronically has produced savings of $\in 4.4$ million in postage alone.

What do the Enforcing Contracts indicators measure?

Procedures to enforce a contract (number)

- Any interaction between the parties in a commercial dispute, or between them and the judge or court officer
- Steps to file the case
- Steps for trial and judgment
- Steps to enforce the judgment

Time required to complete procedures (calendar days)

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

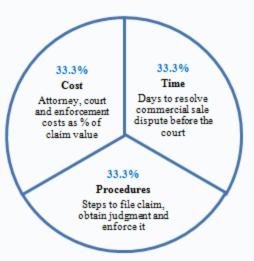
Cost required to complete procedures (% of claim)

- No bribes
- Average attorney fees
- Court costs, including expert fees
- Enforcement costs

Case Study Assumptions

- Seller and Buyer are domestic companies
- Buyer orders custom-made goods, then does not pay
- Seller sues Buyer before competent court
- Value of claim is 200% of GNI per capita
- Seller requests pre-trial attachment to secure claim
- Dispute on quality of the goods requires expert opinion
- Judge decides in favor of Seller, no appeal
- Seller enforces judgment through a public sale of Buyer's movable assets.

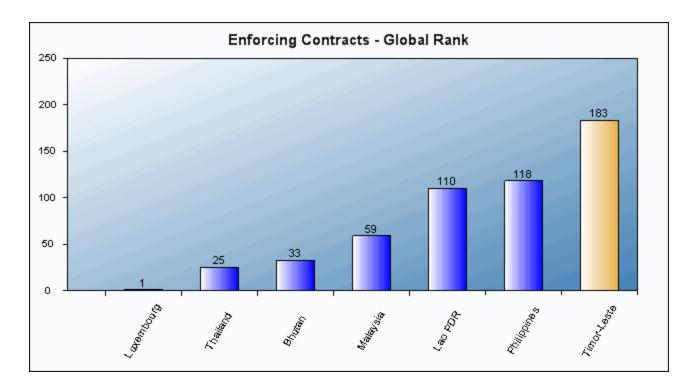
Enforcing Contracts: resolving a commercial dispute through the courts Rankings are based on 3 subindicators



1. Benchmarking Enforcing Contracts Regulations:

Timor-Leste is ranked 183 overall for Enforcing Contracts.

Ranking of Timor-Leste in Enforcing Contracts - Compared to good practice and selected economies:



The following table shows Enforcing Contracts data for Timor-Leste compared to good practice and comparator economies:

Good Practice Economies	Procedures (number)	Time (days)	Cost (% of claim)
Bhutan			0.1
Ireland	20		
Singapore		150	

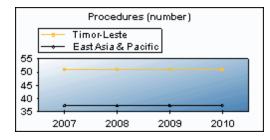
Selected Economy			
Timor-Leste	51	1285	163.2

Comparator Economies			
Bhutan	47	225	0.1
Lao PDR	42	443	31.6
Malaysia	30	585	27.5
Philippines	37	842	26.0
Thailand	36	479	12.3

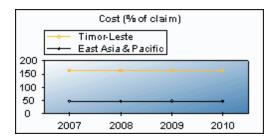
2. Historical data: Enforcing Contracts in Timor-Leste

Enforcing Contracts data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			183	183
Procedures (number)	51	51	51	51
Time (days)	1800	1800	1435	1285
Cost (% of claim)	163.1	163.2	163.2	163.2

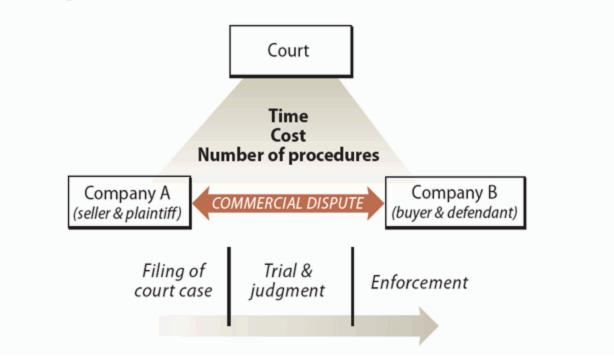
3. The following graphs illustrate the Enforcing Contracts sub indicators in Timor-Leste over the past 4 years:



		Time (da	ays)		
			cific		
2000 1					
500 -					
000					
	-				
0 '	2007	2008	2009	2010	'
	500		CO00 500 000 000 000 000		COOD 5000 5000 0 0 0 0 0 0 0 0 0 0 0 0 0



What are the time, cost and number of procedures to resolve a commercial dispute through the courts?



This topic looks at the efficiency of contract enforcement in Timor-Leste.

Nature of Procedure (2010)	Indicator
Procedures (number)	51
Time (days)	1285
Filing and service	140.0
Trial and judgment	1,055.0
Enforcement of judgment	90.0
Cost (% of claim)*	163.20
Attorney cost (% of claim)	155.7
Court cost (% of claim)	4.0
Enforcement Cost (% of claim)	3.5

* Claim assumed to be equivalent to 200% of income per capita.



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

Some reform outcomes

A study of the 2005 bankruptcy reform in Brazil found that it had led to an average reduction of 22% in the cost of credit for Brazilian companies, a 39% increase in overall credit and a 79% increase in long-term credit in the economy. The purpose of the reform was to improve creditor protection in insolvency proceedings.

Following the introduction of debtor-in-possession reorganizations in Korea in 2006, the number of reorganization filings increased from 76 in 2006 to 670 in 2009.

What does the Closing a Business indicator 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 value)

- · Measured as percentage of estate value
- Court fees
- · Fees of insolvency administrators
- · Lawyers' fees
- · Assessors' and auctioneers' fees
- All other fees and costs

Recovery rate for creditors (cents on the dollar)

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

Case Study Assumptions

The Company

- is domestically owned
- is a limited liability company operating a hotel
- operates in the economy's largest business city
- has 201 employees, 1 secured creditor and 50 unsecured creditors
- · has a higher value as a going concern and a lower value in a piecemeal sale of assets

<u>Closing a Business</u>: insolvency proceedings against local company

Recovery rate Recovery rate is a function of time, cost and other factors such as lending rate and the likelihood of the business continuing to operate

100%

1. Benchmarking Closing Business Regulations:

Timor-Leste is ranked 183 overall for Closing a Business.



Ranking of Timor-Leste in Closing Business - Compared to good practice and selected economies:

The following table shows Closing Business data for Timor-Leste compared to good practice and comparator economies:

Good Practice Economies	Recovery rate (cents on the dollar)	Time (years)	Cost (% of estate)
Ireland		0.4	
Japan	92.7		
Singapore*			1

Selected Economy			
Timor-Leste	0.0	no practice	no practice

Comparator Economies			
Bhutan	0.0	no practice	no practice
Lao PDR	0.0	no practice	no practice
Malaysia	39.8	2.3	15
Philippines	4.5	5.7	38
Thailand	43.5	2.7	36

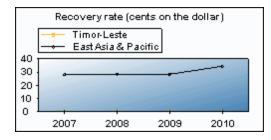
* The following economies are also good practice economies for :

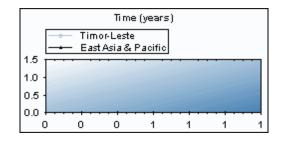
Cost (% of estate): Colombia, Kuwait, Norway

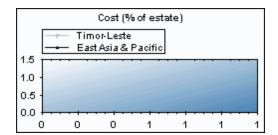
2. Historical data: Closing Business in Timor-Leste

Closing a Business data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			183	183
Time (years)	no practice	no practice	no practice	no practice
Cost (% of estate)	no practice	no practice	no practice	no practice
Recovery rate (cents on the dollar)	0.0	0.0	0.0	0.0

3. The following graphs illustrate the Closing Business sub indicators in Timor-Leste over the past 4 years:







Doing Business 2011 Business Reforms

Since 2004 Doing Business has been tracking reforms aimed at simplifying business regulations, strengthening property rights, opening access to credit and enforcing contracts by measuring their impact on 10 indicator sets . * Nearly 1,000 reforms have had an impact on these indicators. *Doing Business 2011*, covering June 2009 to June 2010, reports that 117 economies implemented 216 reforms to make it easier to start a business. 64% of economies measured by Doing Business have reformed this year, focusing on easing business start-up, lightening the tax burden, simplifying import and export regulations and improving credit information systems.

The top 10 most-improved in Doing Business 2011

✓ Positive Change	s	struction	erty	ors		Borders	acts	S	
🗙 Negative Change	Busine	th Con	rop (edit Invest	se	cross]	Contra	usine	
Economy	Starting a Business	Dealing with Construction Permits	Registering Property	Getting Credit Protecting Investors	Paying Taxes	Trading Across Borders	Enforcing Contracts	Closing a Business	
Kazakhstan	1	1		•		1			_
Rwanda		1		1		-			
Peru	-	1	~			-			
Vietnam	-	1		~					
Cape Verde	-		~		~				
Tajikistan	-				1 1				
Zambia	-					-	√		
Hungary		1	-		~			-	
Grenada	-		~			-			
Brunei Darussalam					~				_

* For *Doing Business 2011* the Employing Workers indicator is not included in the aggregate ease of doing business ranking.

Summary of changes to business regulation in top 10 most improved economies in *Doing Business 2011* and selected comparator economies.

Brunei Darussalam	Brunei Darussalam made starting a business easier by improving efficiency at the company registrar and implementing an electronic system for name searches. Brunei Darussalam reduced the corporate income tax rate from 23.5% to 22% while also introducing a lower tax rate for small businesses, ranging from 5.5% to 11%. The introduction of an electronic customs system in Brunei Darussalam made trading easier.
Cape Verde	Cape Verde made start-up easier by eliminating the need for a municipal inspection before a business begins operations and computerizing the system for delivering the municipal license. Cape Verde eased property registration by switching from fees based on a percentage of the property value to lower fixed rates. Cape Verde abolished the stamp duties on sales and checks.
Grenada	Grenada eased business start-up by transferring responsibility for the commercial registry from the courts to the civil administration. The appointment of a registrar focusing only on property cut the time needed to transfer property in Grenada by almost half. Grenada's customs administration made trading faster by simplifying procedures, reducing inspections, improving staff training and enhancing communication with users.
Hungary	Hungary implemented a time limit for the issuance of building permits. Hungary reduced the property registration fee by 6% of the property value. Hungary simplified taxes and tax bases. Amendments to Hungary's bankruptcy law encourage insolvent companies to consider reaching agreements with creditors out of court so as to avoid bankruptcy.
Kazakhstan	Kazakhstan eased business start-up by reducing the minimum capital requirement to 100 tenge (\$0.70) and eliminating the need to have the memorandum of association and company charter notarized. Kazakhstan made dealing with construction permits easier by implementing a one-stop shop related to technical conditions for utilities. Kazakhstan strengthened investor protections by requiring greater corporate disclosure in company annual reports. Kazakhstan speeded up trade through efforts to modernize customs, including implementation of a risk management system and improvements in customs automation.
Lao PDR	Lao PDR replaced the business turnover tax with a new value added tax.
Malaysia	Malaysia eased business start-up by introducing more online services. Malaysia's introduction of online stamping reduced the time and cost to transfer property.
Peru	Peru eased business start-up by simplifying the requirements for operating licenses and creating an online one-stop shop for business registration. Peru streamlined construction permitting by implementing administrative reforms. Peru introduced fast-track procedures at the land registry, cutting by half the time needed to register property. Peru made trading easier by implementing a new web-based electronic data interchange system, risk-based inspections and payment deferrals.
Philippines	The Philippines eased business startup by setting up a one-stop shop at the municipal level. The Philippines made construction permitting more cumbersome through updated electricity connection costs. The Philippines reduced the time and cost to trade by improving its electronic customs systems, adding such functions as electronic payments and online submission of declarations.
Rwanda	Rwanda made dealing with construction permits easier by passing new building regulations at the end of April 2010 and implementing new time limits for the issuance of various permits. Rwanda enhanced access to credit by allowing borrowers the right to inspect their own credit report and mandating that loans of all sizes be reported to the central bank's public credit registry. Rwanda reduced the number of trade documents required and enhanced its joint border management procedures with Uganda and other neighbors, leading to an improvement in the trade logistics environment.
Tajikistan	Tajikistan made starting a business easier by creating a one-stop shop that consolidates registration with the state and the tax authority. Tajikistan strengthened investor protections by requiring greater corporate disclosure in the annual report and greater access to corporate information for minority investors. Tajikistan lowered its corporate income tax rate.

Thailand made registering property more costly by repealing a 2-year temporary tax reduction for Thailand property transfers. Thailand temporarily lowered taxes on business by reducing its specific business tax for 12 months. Timor-Leste increased court efficiency by training and appointing new judges and passing a new civil Timor-Leste procedure code. Vietnam eased company start-up by creating a one-stop shop that combines the processes for obtaining Vietnam a business license and tax license and by eliminating the need for a seal for company licensing. Vietnam made dealing with construction permits easier by reducing the cost to register newly completed buildings by 50% and transferring the authority to register buildings from local authorities to the Department of National Resources and Environment. Vietnam improved its credit information system by allowing borrowers to examine their own credit report and correct errors. Zambia Zambia eased business start-up by eliminating the minimum capital requirement. Zambia eased trade by implementing a one-stop border post with Zimbabwe, launching web-based submission of customs declarations and introducing scanning machines at border posts. Zambia improved contract enforcement by introducing an electronic case management system in the courts that provides electronic referencing of cases, a database of laws, real-time court reporting and public access to court records.

