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# Contents

Introduction and Aggregate Rankings

5 - Year Measure of Cumulative Change

**Starting a Business** 

Dealing with Construction Permits

**Registering Property** 

**Getting Credit** 

**Protecting Investors** 

**Paying Taxes** 

**Trading Across Borders** 

**Enforcing Contracts** 

Closing a Business

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 Eritrea. 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.

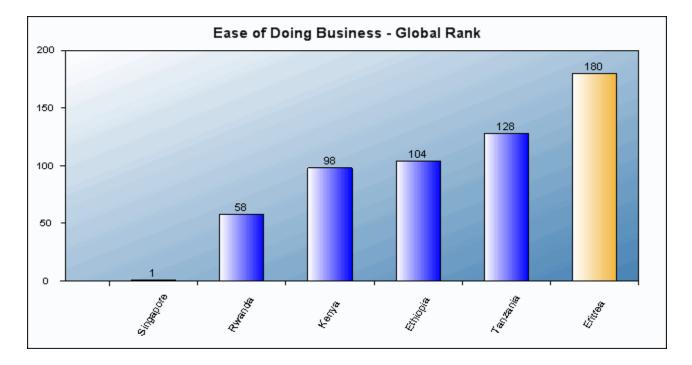
The good-practice economies are identified by their position in each indicator as well as their overall ranking and by their capacity to provide good examples of business regulation to other countries. These good-practice economies do not necessarily rank number 1 in the topic or indicator, but they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

Eritrea is ranked 180 out of 183 economies. Singapore is the top ranked economy in the Ease of Doing Business.



# Eritrea - Compared to global good practice economy as well as selected economies:

# Eritrea's ranking in Doing Business 2011

Rank	Doing Business 2011
Ease of Doing Business	180
Starting a Business	180
Dealing with Construction Permits	183
Registering Property	178
Getting Credit	176
Protecting Investors	109
Paying Taxes	113
Trading Across Borders	165
Enforcing Contracts	48
Closing a Business	183

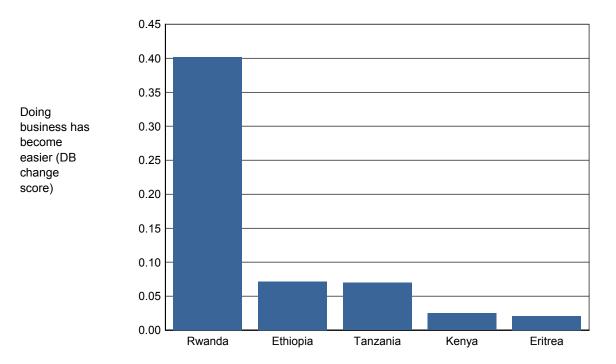
Starting a Business	Procedures (number)	13
	Time (days)	84
	Cost (% of income per capita)	69.2
	Min. capital (% of income per capita)	268.4
Dealing with Construction Permits	Procedures (number)	no practice
	Time (days)	no practice
	Cost (% of income per capita)	no practice
Registering Property	Procedures (number)	11
	Time (days)	78
	Cost (% of property value)	9.1
Getting Credit	Strength of legal rights index (0-10)	2
	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)	4
	Extent of director liability index (0-10)	5
	Ease of shareholder suits index (0-10)	5
	Strength of investor protection index (0-10)	4.7
Paying Taxes	Payments (number per year)	18
	Time (hours per year)	216
	Profit tax (%)	8.8
	Labor tax and contributions (%)	0.0
	Other taxes (%)	75.8
	Total tax rate (% profit)	84.5
Trading Across Borders	Documents to export (number)	9
	Time to export (days)	50
	Cost to export (US\$ per container)	1431
	Documents to import (number)	13
	Time to import (days)	59
	Cost to import (US\$ per container)	1581

Enforcing Contracts	Procedures (number)	39
	Time (days)	405
	Cost (% of claim)	22.6
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

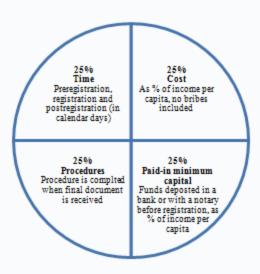
### Cost required to complete each procedure (% of income per capita)

- 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.

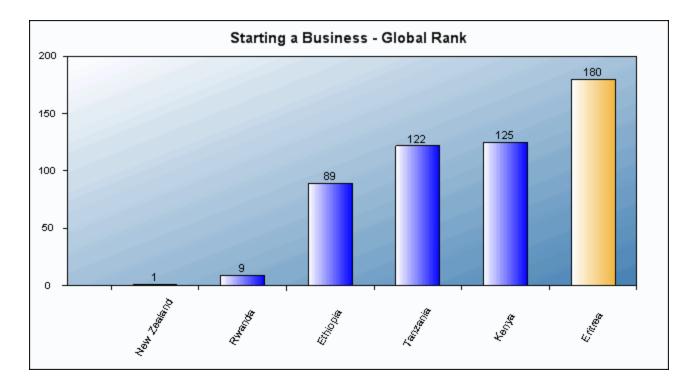
The business:

- 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:

Eritrea is ranked 180 overall for Starting a Business.

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



The following table shows Starting a Business data for Eritrea 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				
Eritrea	13	84	69.2	268.4

Comparator Economies				
Ethiopia	5	9	14.1	367.7
Kenya	11	33	38.3	0.0
Rwanda	2	3	8.8	0.0
Tanzania	12	29	30.9	0.0

\* The following economies are also good practice economies for :

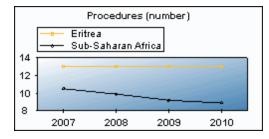
Procedures (number): Canada

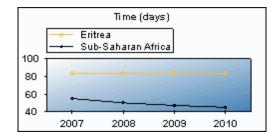
Cost (% of income per capita): Slovenia

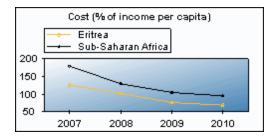
# 2. Historical data: Starting a Business in Eritrea

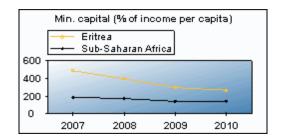
Starting a Business data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			181	180
Procedures (number)	13	13	13	13
Time (days)	84	84	84	84
Cost (% of income per capita)	125.8	102.2	76.5	69.2
Min. capital (% of income per capita)	488.0	396.7	297.0	268.4

# 3. The following graphs illustrate the Starting a Business sub indicators in Eritrea over the past 4 years:

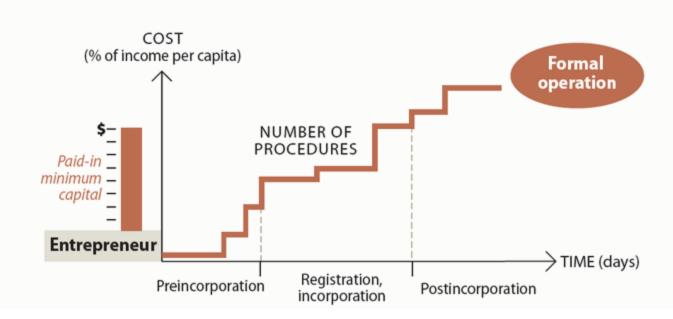








# What are the time, cost, paid-in minimum capital and number of procedures to get a local, limited liability company up and running?



This table summarizes the procedures and costs associated with setting up a business in Eritrea.

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

# **Registration Requirements:**

No:	Procedure	Time to complete	Cost to complete
1	Deposit initial capital in bank account	1	no charge
2	Search for company name	2	no charge
3	Notarize company statutes	3	ERN 715
4	Register with the Commercial Registry	7	no charge
5	Incorporation notice published in official journal	33	ERN 800
6	Apply for tax identification number at the Inland Revenue Department	7	ERN 450
7	Obtain tax clearance from Inland Revenue Department	1	no charge
8	Apply for business license at Ministry of Trade and Industry	14	ERN 500

9 *	<ul> <li>Receive business license inspection from Ministry of Trade and Industry</li> </ul>	7	ERN 500
10	Obtain approval from local municipality	2	ERN 300
11	Notify Ministry of Labor and Human Welfare	1	no charge
12	Make a company seal	3	ERN 400
13	Apply for tax receipts from the Inland Revenue Department	10	ERN 200

\* Takes place simultaneously with another procedure.

# Starting a Business Details - Eritrea

Procedure 1	Deposit initial capital in bank account
Time to complete:	1
Cost to complete:	no charge
Comment:	The minimum capital requirement is ERN 15,000 for a private limited liability company and ERN 50,000 for a share company.
Procedure 2	Search for company name
Time to complete:	2
Cost to complete:	no charge
Comment:	The search is conducted at the Commercial Registry.
Procedure 3	Notarize company statutes
Time to complete:	3
Cost to complete:	ERN 715
Comment:	At this point, the memorandum and articles of association will have been signed by the shareholders, and a stamp duty will have been paid.
Procedure 4	Register with the Commercial Registry
Time to complete:	7
Cost to complete:	no charge
Comment:	To Register with the Commercial Registry, five or six copies of the memorandum and articles of association must be submitted at the License Department of the Ministry of Trade and Industry.
Procedure 5	Incorporation notice published in official journal
Time to complete:	33
Cost to complete:	ERN 800
Comment:	An incorporation notice is published (in both Arabic and English) in the official journal, Hadas Eritrea, announcing the company incorporation. Protestors have 30 days to contest the company's incorporation and name.
Procedure 6	Apply for tax identification number at the Inland Revenue Department
Time to complete:	7
Cost to complete:	ERN 450

Comment:	Once the company registers at the Inland Revenue Department for the taxpayer identification number, it is recognized as a VAT taxpayer.
<b>Procedure</b> 7	Obtain tax clearance from Inland Revenue Department
Time to complete:	1
Cost to complete:	no charge
Comment:	
Procedure 8	Apply for business license at Ministry of Trade and Industry

Procedure 8	Apply for business license at Ministry of Trade and Industry
Time to complete:	14
Cost to complete:	ERN 500
Comment:	A business license application requires tax clearance and property title documents. The cost of the business license ranges from ERN 500 to ERN 1,000.
Procedure 9	Receive business license inspection from Ministry of Trade and Industry
Time to complete:	7
Cost to complete:	ERN 500
Comment:	The business license inspection, required for zoning purposes, may take only a day, but it also will take a day to set up an appointment.
Procedure 10	Obtain approval from local municipality
Time to complete:	2
Cost to complete:	ERN 300
Comment:	

Procedure 11	Notify Ministry of Labor and Human Welfare
Time to complete:	1
Cost to complete:	no charge
Comment:	All companies must notify the Ministry of Labor and Human Welfare by completing the registration form and submitting it to the Ministry for approval.
Procedure 12	Make a company seal
Time to complete:	3
Cost to complete:	ERN 400
Comment:	The practice is not regulated, but the seal will include the tax code for the company.
Procedure 13	Apply for tax receipts from the Inland Revenue Department

Time to complete:

10

The company may either print the receipts directly at the Inland Revenue Department or obtain permission to print them itself.



# **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:

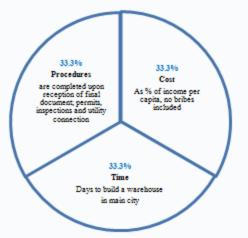
- is a small to medium-size limited liability company in the construction industry, located in the economy's largest business city
- is 100% domestically and privately owned and operated
- has 60 builders and other employees

 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

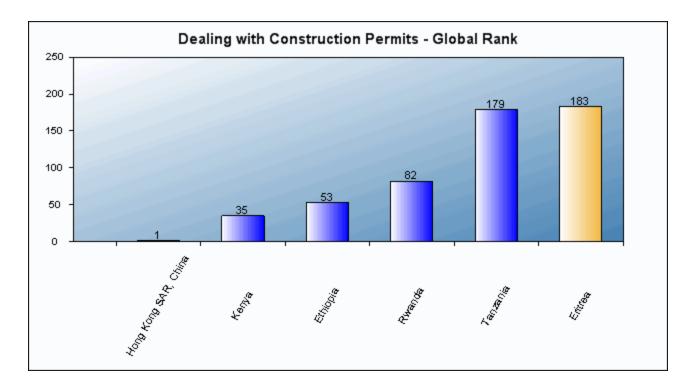
Rankings are based on 3 subindicators



# 1. Benchmarking Dealing with Construction Permits Regulations:

Eritrea is ranked 183 overall for Dealing with Construction Permits.

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



The following table shows Dealing with Construction Permits data for Eritrea 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	

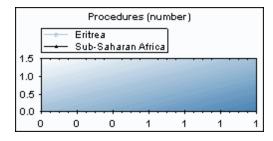
Selected Economy			
Eritrea	no practice	no practice	no practice

Comparator Economies			
Ethiopia	12	128	419.6
Kenya	11	120	167.8
Rwanda	14	195	353.6
Tanzania	22	328	2756.3

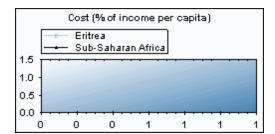
# 2. Historical data: Dealing with Construction Permits in Eritrea

Dealing with Construction Permits 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 income per capita)	no practice	no practice	no practice	no practice

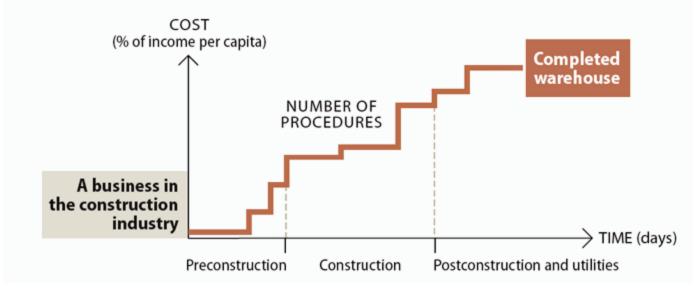
**3.** The following graphs illustrate the Dealing with Construction Permits sub indicators in Eritrea over the past 4 years:



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# 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 Eritrea.

BUILDING A WAREHOUSE City: Asmara

### **Registration Requirements:**

No:	Procedure	Time to complete	Cost to complete
1	Obtain design approval from municipality	30 days	ERN 6,000
2	Obtain approval of electricity designs from the Eritrean Electric Authority (EEA)	22 days	no charge
3	Hire consultant/supervisor	5 days	ERN 50
4	Obtain phone line from ERITEL	60 days	ERN 2,000
5 *	Receive inspection by telephone company	7 days	no charge
6 *	Obtain electricity connection from EEA	30 days	ERN 15,000
7 *	Receive inspection by EEA	7 days	no charge
8 *	Obtain water and sewage connection from water and sewage authority	30 days	ERN 6,000

9 *	Receive inspection by water department	7 days	no charge
10	Receive inspection from labor office - I	1 day	no charge
11	Receive inspection from labor office - II	1 day	no charge
12	Receive inspection from labor office - III	1 day	no charge
13	Receive inspection from labor office - IV	1 day	no charge
14	Receive inspection from labor office - V	1 day	no charge
15	Receive inspection from municipal technical office - I	1 day	no charge
16	Receive inspection from municipal technical office - II	1 day	no charge
17	Receive inspection from municipal technical office - III	1 day	no charge
18	Receive inspection from municipal technical office - IV	1 day	no charge
19	Receive inspection from municipal technical office - V	1 day	no charge
20	Obtain completion certificate from consultant	30 days	no charge
21	Receive final inspection	1 day	no charge
22	Obtain completion certificate from municipality	30 days	ERN 200

\* Takes place simultaneously with another procedure.

# Dealing with Construction Permits Details - Eritrea

Procedure <sup>1</sup>	Obtain design approval from municipality
Time to complete:	30 days
Cost to complete:	ERN 6,000
Agency:	Municipality
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>2</sup>	Obtain approval of electricity designs from the Eritrean Electric Authority (EEA)
Time to complete:	22 days
Cost to complete:	no charge
Agency:	Eritrean Electric Authority (EEA)
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>3</sup>	Hire consultant/supervisor
Time to complete:	5 days
Cost to complete:	ERN 50
Agency:	ERITEL
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>4</sup>	Obtain phone line from ERITEL
Time to complete:	60 days
Cost to complete:	ERN 2,000
Agency:	ERITEL
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>5</sup>	Receive inspection by telephone company
Time to complete:	7 days
Cost to complete:	no charge
Agency:	Eritrean Electric Authority (EEA)

Procedure <sup>6</sup>	Obtain electricity connection from EEA
Time to complete:	30 days
Cost to complete:	ERN 15,000
Agency:	Eritrean Electric Authority (EEA)
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure 7	Receive inspection by EEA
Time to complete:	7 days
Cost to complete:	no charge
Agency:	Eritrean Electric Authority (EEA)
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>8</sup>	Obtain water and sewage connection from water and sewage authority
Time to complete:	30 days
Cost to complete:	ERN 6,000
Agency:	Water and Sewage Authority
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>9</sup>	Receive inspection by water department
Time to complete:	7 days
Cost to complete:	no charge
Agency:	Water and Sewage Authority
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>10</sup>	Receive inspection from labor office - I
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Labor Office

Procedure <sup>11</sup>	Receive inspection from labor office - II
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Labor Office
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>12</sup>	Receive inspection from labor office - III
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Labor Office
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>13</sup>	Receive inspection from labor office - IV
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Labor Office
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>14</sup>	Receive inspection from labor office - V
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Labor Office
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure 15	Receive inspection from municipal technical office - I
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Municipal Technical Office

Procedure 16	Receive inspection from municipal technical office - II
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Municipal Technical Office
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>17</sup>	Receive inspection from municipal technical office - III
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Municipal Technical Office
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>18</sup>	Receive inspection from municipal technical office - IV
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Municipal Technical Office
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>19</sup>	Receive inspection from municipal technical office - V
Time to complete:	1 day
Cost to complete:	no charge
Agency:	Municipal Technical Office
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.

Procedure <sup>20</sup>	Obtain completion certificate from consultant
Time to complete:	30 days
Cost to complete:	no charge
Agency:	Consultant

Procedure <sup>21</sup>	Receive final inspection
Time to complete:	1 day
Cost to complete:	no charge
Comment:	No practice in 2005–2009. No commercial building permits issued to the private sector.
Procedure <sup>22</sup>	Obtain completion certificate from municipality
Procedure 22 Time to complete:	Obtain completion certificate from municipality         30 days
Troccarc	
Time to complete:	30 days



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):

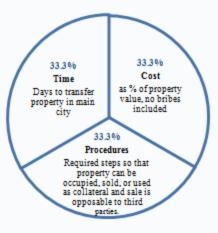
- Are limited liability companies, 100% domestically and privately owned.
- · Are located in the periurban area of the economy's largest business city.
- Have 50 employees each, all of whom are nationals.
- Perform general commercial activities.

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:

Eritrea is ranked 178 overall for Registering Property.

Ranking of Eritrea in Registering Property - Compared to good practice and selected economies:



The following table shows Registering Property data for Eritrea 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			
Eritrea	11	78	9.1

Comparator Economies			
Ethiopia	10	41	2.1
Kenya	8	64	4.2
Rwanda	4	55	0.4
Tanzania	9	73	4.4

\* The following economies are also good practice economies for :

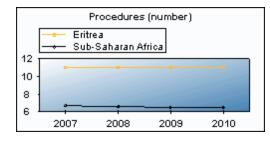
**Procedures (number): United Arab Emirates** 

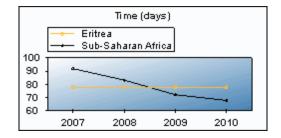
Time (days): Saudi Arabia, Thailand, United Arab Emirates

# 2. Historical data: Registering Property in Eritrea

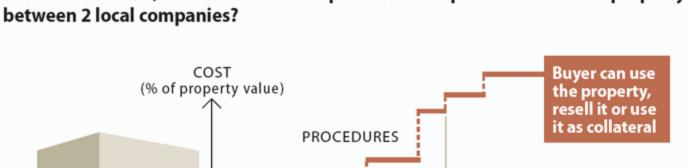
Registering Property data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			176	178
Procedures (number)	11	11	11	11
Time (days)	78	78	78	78
Cost (% of property value)	9.2	9.2	9.1	9.1

**3.** The following graphs illustrate the Registering Property sub indicators in Eritrea over the past 4 years:









Registration

# What are the time, cost and number of procedures required to transfer a property

This topic examines the steps, time, and cost involved in registering property in Eritrea.

Preregistration

# STANDARDIZED PROPERTY

Land & 2-story warehouse

Seller with property registered and no title disputes

Property Value: 279,431.46 City: Asmara

# **Registration Requirements:**

No:	Procedure	Time to complete	Cost to complete
1 *	Obtain tax clearance from Inland Revenue	7 days (simultaneous with proc. 2,3,4 & 5)	15 ERN
2 *	Tax clearance from the bank	1 day (simultaneous with proc. 1,3,4 & 5)	50 ERN
3 *	Tax clearance from the bank for unpaid loans from housing and commercial bank	1 day (simultaneous with proc. 1,2,4 & 5)	20 ERN
4 *	Tax clearance from Municipality	1 day (simultaneous with proc. 1,2,3 & 5)	25 ERN (1-5 days); 50 ERN (express 1 day)
5 *	Obtain mortgage clearance from Cadastral Office	1 day (simultaneous with proc. 1,2, 3 & 4)	15 ERN
6	Submit all registration documents and clearances to the Notary Public and define tax to be paid	1 day	no cost
7	Creates a map of land	2 months	no cost

→ TIME (days)

Postregistration

8	Buyer pays tax at Municipality	1 day	5% for Municipality
9	Buyer pays tax at Inland Revenue	1 day	4% of property value as valuated by committee
10	The Public Notary approved the contract in front of the parties and two witnesses	1 day	included in the 9% of property value
11	Submit registration of title at the Cadastre	1 week	150 ERN

\* Takes place simultaneously with another procedure.

# **Registering Property Details - Eritrea**

Procedure 1	Obtain tax clearance from Inland Revenue
Time to complete:	7 days (simultaneous with proc. 2,3,4 & 5)
Cost to complete:	15 ERN
Agency:	Inland Revenue
Comment:	There are no costs involved unless there are unpaid taxes for the concerned building and other buildings owned by the owner.
Procedure <sup>2</sup>	Tax clearance from the bank
Time to complete:	1 day (simultaneous with proc. 1,3,4 & 5)
Cost to complete:	50 ERN
Agency:	Commercial Bank of Eritrea
Comment:	

Procedure <sup>3</sup>	Tax clearance from the bank for unpaid loans from housing and commercial bank
Time to complete:	1 day (simultaneous with proc. 1,2,4 & 5)
Cost to complete:	20 ERN
Agency:	Housing and commercial bank

# Comment:

Procedure 4	Tax clearance from Municipality
Time to complete:	1 day (simultaneous with proc. 1,2,3 & 5)
Cost to complete:	25 ERN (1-5 days); 50 ERN (express 1 day)
Agency:	Municipality
Comment:	

Procedure	5	Obtain mortgage clearance from Cadastral Office
Time to comple	te:	1 day (simultaneous with proc. 1,2, 3 & 4)

Cost to complete:	15 ERN
Agency:	Cadastral Office
Comment:	The clearance secures that the property is free from any mortgage and pledge.
Procedure <sup>6</sup>	Submit all registration documents and clearances to the Notary Public and define tax to be paid
Time to complete:	1 day
Cost to complete:	no cost
Agency:	Notary Public Office
Comment:	The Public Notary examines all the documents thoroughly, with all the clearances and delivers the documents, particularly the previous survey plan, to the Department of Infrastructure for new plan (from the previous owner to the new owner).
Procedure 7	Creates a map of land
Time to complete:	2 months
Cost to complete:	no cost
Agency:	Dept. of Infrastructure
Comment:	The Department of Infrastructure prepares a map and ensures compliance with all building regulations. The Department of Infrastructure sends the new map to the Public Notary, and the Public Notary, based on the declared price of agreement or on the recorded value in the computer (database), orders the buyer or any beneficiary to pay 9% of property value.
Procedure 8	Buyer pays tax at Municipality
Time to complete:	1 day
Cost to complete:	5% for Municipality
Agency:	Municipality
Comment:	The buyer pays the necessary tax at the Municipality.
Procedure <sup>9</sup>	Buyer pays tax at Inland Revenue
Time to complete:	1 day
Cost to complete:	4% of property value as valuated by committee

Comment:

Procedure <sup>10</sup>	The Public Notary approved the contract in front of the parties and two witnesses
Time to complete:	1 day
Cost to complete:	included in the 9% of property value
Agency:	Notary Public Office
Comment:	The Public Notary reads the content of the contract in front of the parties and witnesses. All parties must give their own free will for the contract to be effective. The Notary duly monitors the documents particularly whether the transfer payment is fully paid or not, and sends all the relevant documents to the Cadastral Office.
Procedure 11	Submit registration of title at the Cadastre
Time to complete:	1 week
Cost to complete:	150 ERN
Agency:	Cadastral Office



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)

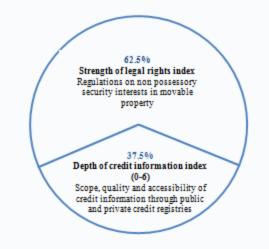
 Scope and accessibility of credit information distributed by public credit registries and private credit bureaus

#### 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

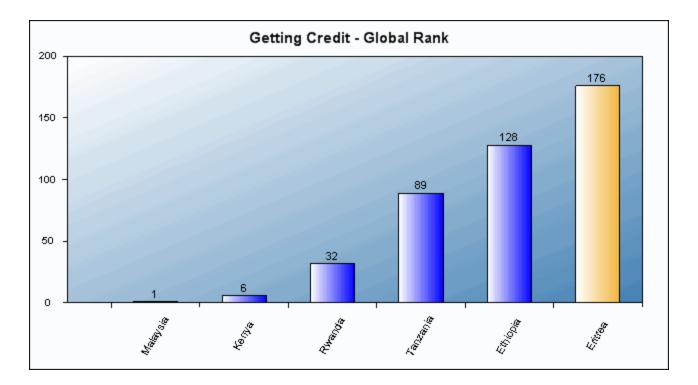
- is a Private Limited Liability Company
- has its Headquarters and only base of operations in the largest business city
- obtains a loan from a local bank (the Creditor) for an amount up to 10 times income (GNI) per capita
- Both creditor and debtor are 100% domestically owned.

#### Getting Credit: collateral rules and credit information

# 1. Benchmarking Getting Credit Regulations:

Eritrea is ranked 176 overall for Getting Credit.

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



The following table shows Getting Credit data for Eritrea 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				
Eritrea	2	0	0.0	0.0

Comparator Economies				
Ethiopia	4	2	0.1	0.0
Kenya	10	4	0.0	3.3
Rwanda	8	4	0.7	0.0
Tanzania	8	0	0.0	0.0

\* The following economies are also good practice economies for :

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

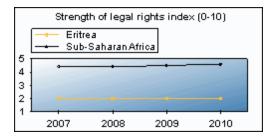
Private bureau coverage (% of adults): Argentina, Australia, Canada, Iceland, Ireland, Norway, Sweden, United Kingdom, United States

27 countries have the highest credit information index.

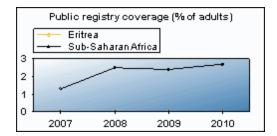
#### 2. Historical data: Getting Credit in Eritrea

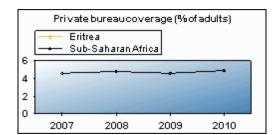
Getting Credit data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			176	176
Strength of legal rights index (0-10)	2	2	2	2
Depth of credit information index (0-6)	0	0	0	0
Private bureau coverage (% of adults)	0.0	0.0	0.0	0.0
Public registry coverage (% of adults)	0.0	0.0	0.0	0.0

# 3. The following graphs illustrate the Getting Credit sub indicators in Eritrea over the past 4 years:

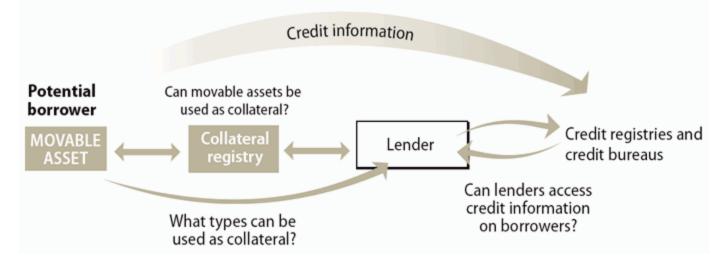


	Depth of a	credit infor	mation inde	≥× (0-6)
	<mark>→</mark> Eriti → Sub	rea - Saharan A	frica	
2.0				
1.0				
0.0	2007	2008	2009	2010









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

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)	2
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?	Yes
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

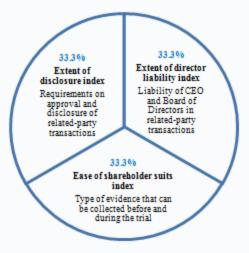
#### Case Study Assumptions The business (Buyer):

- 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.

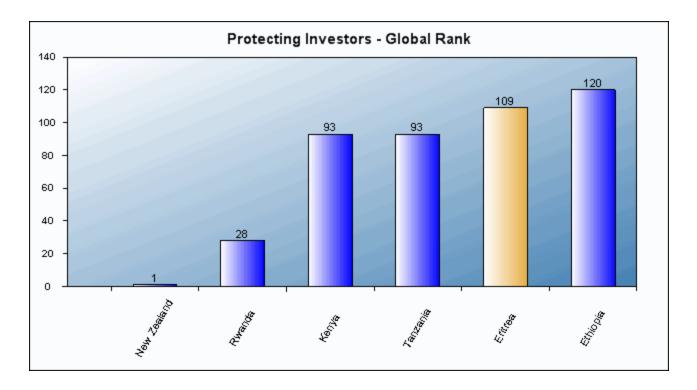
#### <u>Protecting Investors</u>: minority shareholder rights in related-party transactions Rankings are based on 3 subindicators



### 1. Benchmarking Protecting Investors Regulations:

Eritrea is ranked 109 overall for Protecting Investors.





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

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

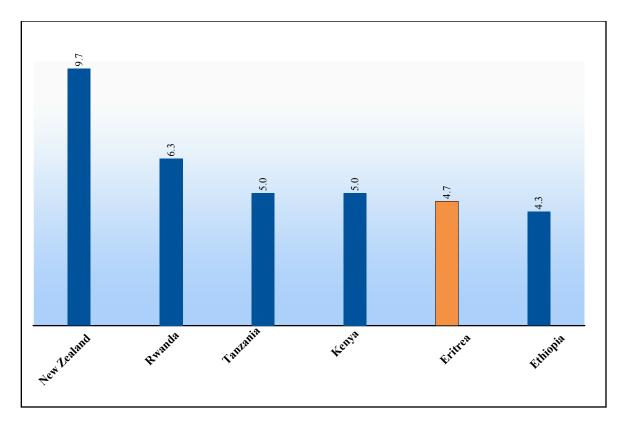
Selected Economy	
Eritrea	4.7

Comparator Economies	
Ethiopia	4.3
Kenya	5.0
Rwanda	6.3
Tanzania	5.0

#### 2. Historical data: Protecting Investors in Eritrea

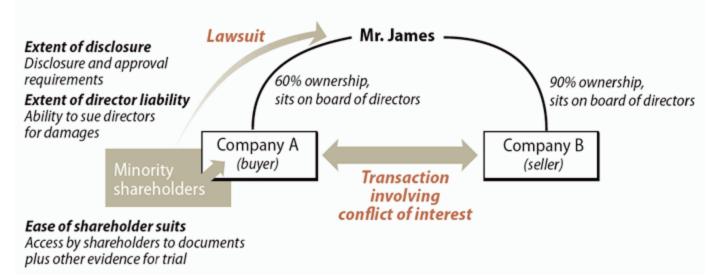
Protecting Investors data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			108	109
Strength of investor protection index (0-10)	4.7	4.7	4.7	4.7

**3.** The following graph illustrates the Protecting Investors index in Eritrea 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 Eritrea.

Protecting Investors Data (2010)	Indicator
Extent of disclosure index (0-10)	4
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?	1
Whether an external body must review the terms of the transaction before it takes place?	1
Extent of director liability index (0-10)	5
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?	1
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?	4
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?	0
Whether the level of proof required for civil suits is lower than that of criminal cases?	1
Whether shareholders owning 10% or less of Buyer's shares can inspect transaction documents before filing suit?	0
Strength of investor protection index (0-10)	4.7



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

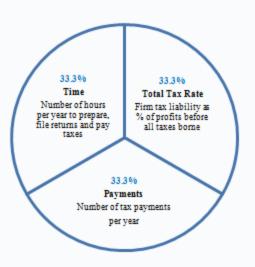
#### Total tax rate (% of profit)

- 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.

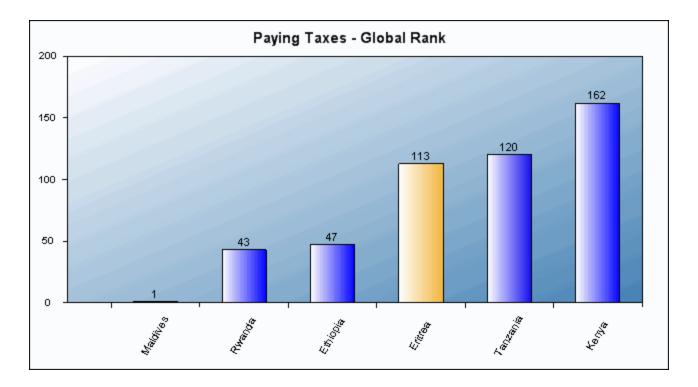
<u>Paying Taxes</u>: tax compliance for a local manufacturing company Rankings are based on 3 subindicators



# 1. Benchmarking Paying Taxes Regulations:

Eritrea is ranked 113 overall for Paying Taxes.

Ranking of Eritrea in Paying Taxes - Compared to good practice and selected economies:



The following table shows Paying Taxes data for Eritrea 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			
Eritrea	18	216	84.5

Comparator Economies			
Ethiopia	19	198	31.1
Kenya	41	393	49.7
Rwanda	26	148	31.3
Tanzania	48	172	45.2

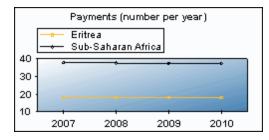
\* The following economies are also good practice economies for :

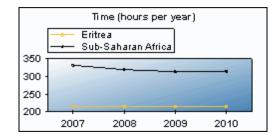
Payments (number per year): Qatar

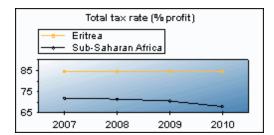
#### 2. Historical data: Paying Taxes in Eritrea

Paying Taxes data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			110	113
Total tax rate (% profit)	84.5	84.5	84.5	84.5
Payments (number per year)	18	18	18	18
Time (hours per year)	216	216	216	216

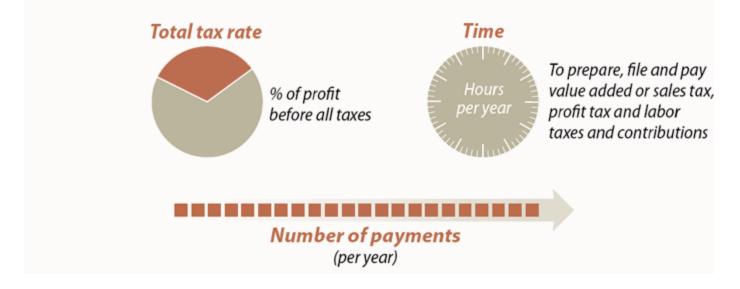
# **3.** The following graphs illustrate the Paying Taxes sub indicators in Eritrea over the past 4 years:







# 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 Eritrea, as well as measures of administrative burden in paying taxes.

Tax or mandatory contribution	Payments (number)	Notes on Payments	Time (hours)	Statutory tax rate		Totaltax rate (% profit)	Notes on TTR
Personal income tax			96				
Vehicle tax	1			fixed fee		0.10	
Garbage fee	1			0.4 per square meter	building are	a 0.20	
Municipality tax on property	1			1.75 per square meter	building are	a 0.80	
Municipality tax on land	1			1.85 per square meter	land area	1.00	
Municipality tax on earnings	1			4.0%	taxable prof	it 1.00	
Corporate income tax	1		24	30.0%	taxable prof	it 7.70	
Sales tax	12		96	5.0%	purchases	73.70	
Totals	18		216			84.5	

# **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 <u>The traded product</u>
- 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

# <u>Trading Across Borders</u>: exporting and importing by ocean transport

Rankings are based on 3 subindicators



### 1. Benchmarking Trading Across Borders Regulations:

Eritrea is ranked 165 overall for Trading Across Borders.



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

The following table shows Trading Across Borders data for Eritrea 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						
Eritrea	9	50	1431	13	59	1581

Comparator Economies						
Ethiopia	8	44	1890	8	45	2993
Kenya	8	26	2055	7	24	2190
Rwanda	8	35	3275	8	34	4990
Tanzania	5	24	1262	7	31	1475

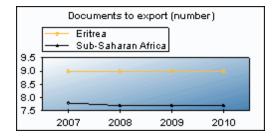
\* The following economies are also good practice economies for :

Time to export (days): Estonia

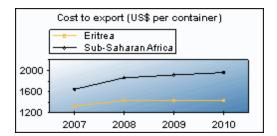
#### 2. Historical data: Trading Across Borders in Eritrea

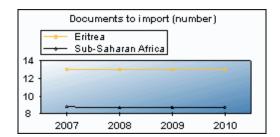
Trading Across Borders data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			164	165
Cost to export (US\$ per container)	1331	1431	1431	1431
Cost to import (US\$ per container)	1581	1581	1581	1581
Documents to export (number)	9	9	9	9
Documents to import (number)	13	13	13	13
Time to export (days)	59	50	50	50
Time to import (days)	69	60	60	59

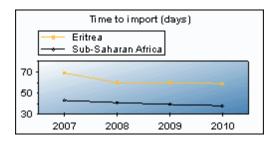
3. The following graphs illustrate the Trading Across Borders sub indicators in Eritrea over the past 4 years:



	Time to export (days)				
──── Eritrea ──── Sub-Saharan Africa					
60	-				
40				-	
20 -	2007	2008	2009	2010	

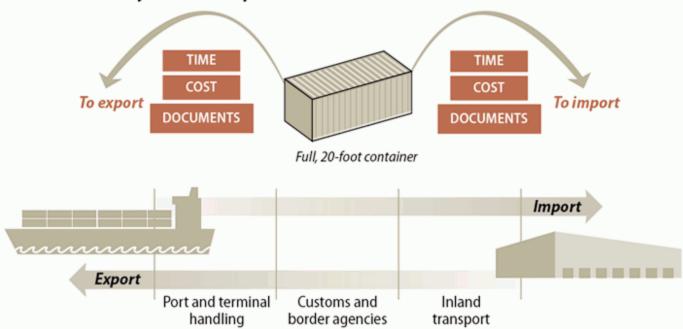






	Cost to import (US\$ per container)					
───── Eritrea ───── Sub-Saharan Africa						
3000 -						
2500 -						
2000 ·						
1500 ·	-			-		
1000	1		-			
	2007	2008	2009	2010		

# How much time, how many documents and what cost to export and import across borders by ocean transport?



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

Nature of Export Procedures (2010)	Duration (days)	US\$ Cost
Documents preparation	34	270
Customs clearance and technical control	6	400
Ports and terminal handling	8	501
Inland transportation and handling	2	260
Totals	50	1431

Nature of Import Procedures (2010)	Duration (days)	US\$ Cost
Documents preparation	43	386
Customs clearance and technical control	6	450
Ports and terminal handling	8	495
Inland transportation and handling	2	250
Totals	59	1581

# **Documents for Export and Import**

Technical standard/health certificate

Export
Bill of lading
Cargo release order
Certificate of origin
Commercial invoice
Customs export declaration
Packing list
Pre-shipment inspection clean report of findings
Tax certificate

 Import

 Bill of lading

 Cargo release order

 Cargo release order

 Certificate of origin

 Commercial invoice

 Consular invoice

 Customs import declaration

 Terminal handling receipts

 Foreign exchange authorization

 Import license

 Packing list

 Pre-shipment inspection clean report of findings

 Tax certificate

 Technical standard/health certificate



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

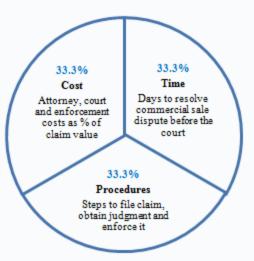
#### Cost required to complete procedures (% of claim)

- 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.

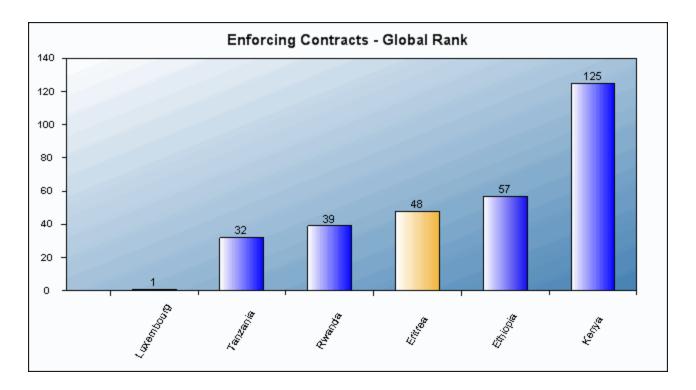
Enforcing Contracts: resolving a commercial dispute through the courts Rankings are based on 3 subindicators



# 1. Benchmarking Enforcing Contracts Regulations:

Eritrea is ranked 48 overall for Enforcing Contracts.

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



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

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

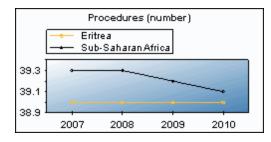
Selected Economy			
Eritrea	39	405	22.6

Comparator Economies			
Ethiopia	37	620	15.2
Kenya	40	465	47.2
Rwanda	24	230	78.7
Tanzania	38	462	14.3

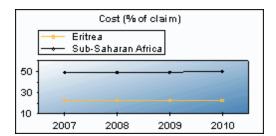
#### 2. Historical data: Enforcing Contracts in Eritrea

Enforcing Contracts data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			48	48
Procedures (number)	39	39	39	39
Time (days)	405	405	405	405
Cost (% of claim)	22.6	22.6	22.6	22.6

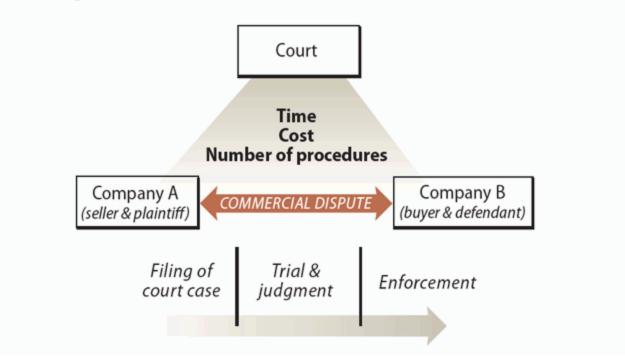
# 3. The following graphs illustrate the Enforcing Contracts sub indicators in Eritrea over the past 4 years:



		Time (d	ays)		
	<mark>→</mark> Erit → Sut	rea )-Saharan A	Africa		
700 1		_			
600 -				•	
500 -					
400 -	0				
300 -	-			-	
	2007	2008	2009	2010	



# 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 Eritrea.

Nature of Procedure (2010)	Indicator
Procedures (number)	39
Time (days)	405
Filing and service	40.0
Trial and judgment	270.0
Enforcement of judgment	95.0
Cost (% of claim)*	22.60
Attorney cost (% of claim)	15.0
Court cost (% of claim)	3.6
Enforcement Cost (% of claim)	4.0

Court information: Asmara Regional Court

\* 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

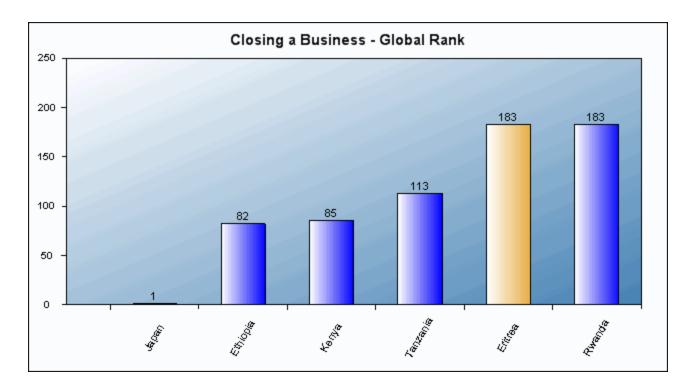
<u>Closing a Business</u>: insolvency proceedings against local company

100% 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

# 1. Benchmarking Closing Business Regulations:

Eritrea is ranked 183 overall for Closing a Business.

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



The following table shows Closing Business data for Eritrea 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			
Eritrea	0.0	no practice	no practice

Comparator Economies			
Ethiopia	31.3	3.0	15
Kenya	29.8	4.5	22
Rwanda	0.0	no practice	no practice
Tanzania	21.9	3.0	22

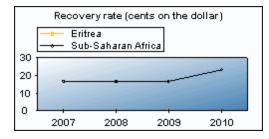
\* The following economies are also good practice economies for :

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

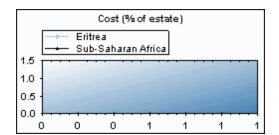
#### 2. Historical data: Closing Business in Eritrea

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 Eritrea over the past 4 years:



			Time	e (years	:)		
		- Eritr - Sub	ea •Sahara	in Africa	]		
1.5							
1.0 ·							
0.5							
0.0							
(	)	0	0	1	1	1	1



# 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

<ul> <li>Positive Change</li> <li>Negative Change</li> </ul>	Starting a Business	Dealing with Construction Permits	Registering Property	Getting Credit Protecting Investors	Paying Taxes	Trading Across Borders	Enforcing Contracts	Closing a Business	
Economy	Sta	De Pei	Re	Pr Ge	Pa	T	En	đ	
									-
Kazakhstan	<u> </u>	<b>~</b>		•					_
Rwanda		-		-		-			_
Peru	-	1	-			-			_
Vietnam	-	1		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.
Ethiopia	Ethiopia made trading easier by addressing internal bureaucratic inefficiencies.
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.
Kenya	Kenya eased business start-up by reducing the time it takes to get the memorandum and articles of association stamped, merging the tax and value added tax registration procedures and digitizing records at the registrar. Kenya increased the administrative burden of paying taxes by requiring quarterly filing of payroll taxes. Kenya speeded up trade by implementing an electronic cargo tracking system and linking this system to the Kenya Revenue Authority's electronic data interchange system for customs clearance.
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.
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.

Vietnam eased company start-up by creating a one-stop shop that combines the processes for obtaining 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.

