Morocco

Making a Difference for Entrepreneurs





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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 Morocco. 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.

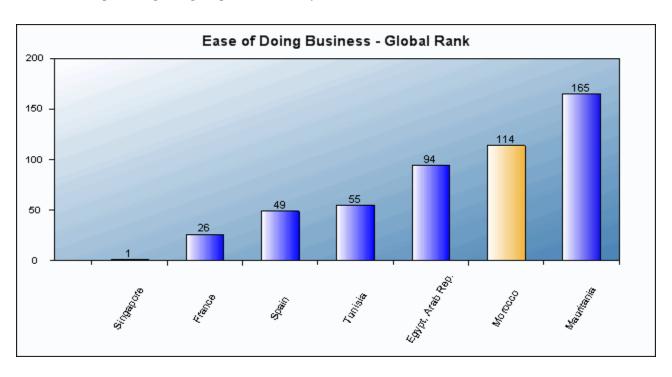
More information is available in the full report. *Doing Business* 2011: Making a Difference for Entrepreneurs presents the indicators, analyzes their relationship with economic outcomes and recommends reforms. The data, along with information on ordering the report, are available on the Doing Business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

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).

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

Morocco is ranked 114 out of 183 economies. Singapore is the top ranked economy in the Ease of Doing Business.

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



Morocco's ranking in Doing Business 2011

Rank	Doing Business 2011
Ease of Doing Business	114
Starting a Business	82
Dealing with Construction Permits	98
Registering Property	124
Getting Credit	89
Protecting Investors	154
Paying Taxes	124
Trading Across Borders	80
Enforcing Contracts	106
Closing a Business	59

Starting a Business	Procedures (number)	6
	Time (days)	12
	Cost (% of income per capita)	15.8
	Min. capital (% of income per capita)	11.2
Dealing with Construction Permits	Procedures (number)	19
	Time (days)	163
	Cost (% of income per capita)	251.5
Registering Property	Procedures (number)	8
	Time (days)	47
	Cost (% of property value)	4.9
Getting Credit	Strength of legal rights index (0-10)	3
	Depth of credit information index (0-6)	5
	Public registry coverage (% of adults)	0.0
	Private bureau coverage (% of adults)	9.9
Protecting Investors	Extent of disclosure index (0-10)	7
	Extent of director liability index (0-10)	2
	Ease of shareholder suits index (0-10)	1
	Strength of investor protection index (0-10)	3.3
Paying Taxes	Payments (number per year)	28
	Time (hours per year)	358
	Profit tax (%)	18.1
	Labor tax and contributions (%)	22.2
	Other taxes (%)	1.4
	Total tax rate (% profit)	41.7
Trading Across Borders	Documents to export (number)	7
	Time to export (days)	14
	Cost to export (US\$ per container)	700
	Documents to import (number)	10
	Time to import (days)	17
	Cost to import (US\$ per container)	1000

Enforcing Contracts	Procedures (number)	40
	Time (days)	615
	Cost (% of claim)	25.2
Closing a Business	Recovery rate (cents on the dollar)	38.4
	Time (years)	1.8
	Cost (% of estate)	18



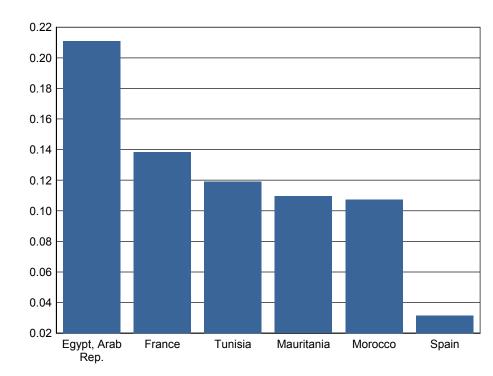
5 - Year Measure of Cumulative Change

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*

Doing business has become easier (DB change score)





Starting a Business

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

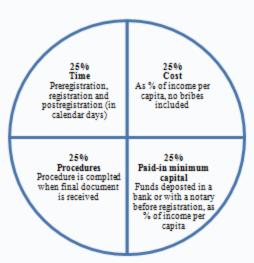
Cost required to complete each procedure (% of income per capita)

- 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

Starting a Business: 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.

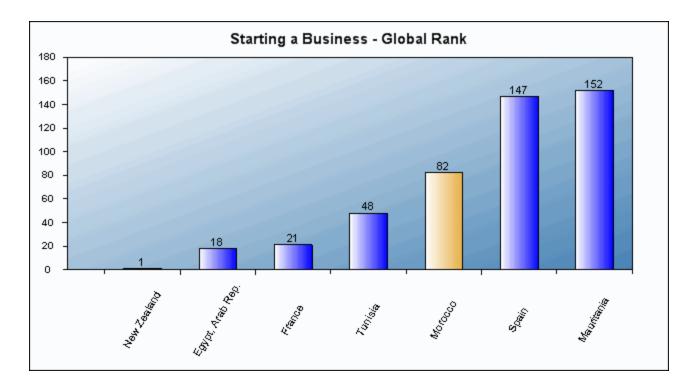
The business:

- 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:

Morocco is ranked 82 overall for Starting a Business.

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



The following table shows Starting a Business data for Morocco 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				
Morocco	6	12	15.8	11.2

Comparator Economies				
Egypt, Arab Rep.	6	7	6.3	0.0
France	5	7	0.9	0.0
Mauritania	9	19	33.6	412.1
Spain	10	47	15.1	13.5
Tunisia	10	11	5.0	0.0

^{*} The following economies are also good practice economies for :

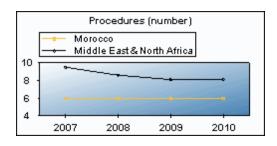
Procedures (number): Canada

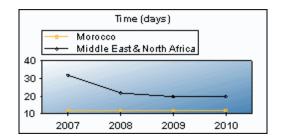
Cost (% of income per capita): Slovenia

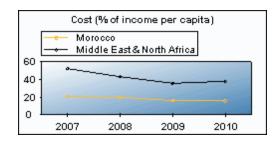
2. Historical data: Starting a Business in Morocco

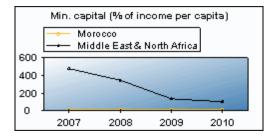
Starting a Business data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			76	82
Procedures (number)	6	6	6	6
Time (days)	12	12	12	12
Cost (% of income per capita)	20.6	20.0	16.1	15.8
Min. capital (% of income per capita)	15.0	13.1	11.8	11.2

3. The following graphs illustrate the Starting a Business sub indicators in Morocco 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? COST (% of income per capita) **Formal** operation NUMBER OF **PROCEDURES** Paid-in minimum capital -Entrepreneur \rightarrow TIME (days) Registration, Preincorporation Postincorporation

incorporation

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

STANDARDIZED COMPANY

Legal Form: Société à Responsabilité Limitée (SARL)

City: Casablanca

Registration Requirements:

No:	Procedure	Time to complete	Cost to complete
1	Obtain a certificat negatif, which registers the company name at the Centre Regional d'Investissement (CRI)	1	MAD 190
2	Deposit paid-in capital in a bank and obtain an attestation de depot	1	no charge
3	Legalize statutes at Mayor's office (Commune)	1	MAD 210
4	File documents with CRI to register with the Ministry of Finance for patente tax, with the Tribunal of Commerce, and for social security and taxation	7	MAD 2,928
5	File a declaration with the economic office of the Prefecture (Service Economique de la Commune)	1	no charge
6	Make company stamp	1	MAD 200

Starting a Business Details - Morocco

Procedure 1 Obtain a certificat negatif, which registers the company name at the Centre Regional

d'Investissement (CRI)

Time to complete: 1

Cost to complete: MAD 190

Comment:

Procedure 2 Deposit paid-in capital in a bank and obtain an attestation de depot

Time to complete: 1

Cost to complete: no charge

Comment: Paid-in capital remains frozen until the company formation is completed. Deposits must be

accompanied by a copy of the bylaws and a "certificat négatif" from the bank.

Procedure 3 Legalize statutes at Mayor's office (Commune)

Time to complete: 1

Cost to complete: MAD 210

Comment: The mayor's office verifies the identity of the person signing the document.

Procedure 4 File documents with CRI to register with the Ministry of Finance for patente tax, with

the Tribunal of Commerce, and for social security and taxation

Time to complete: 7

Cost to complete: MAD 2,928

Comment: The applicant downloads a single registration form (formulaire unique declaration de creation

d'entreprise) from the Internet. With the completed form, the applicant files the following:

- "Certificat négatif" (original + 3 copies).

- Certificate of deposit (attestation de depot) (original + 1copy).

- Signed company statutes (at least five copies).

- Lease contract for company premises (contrat de bail) (two copies).

- Identity cards for managers (three copies).

- Notice to be published in the legal newspaper and in the Official Gazette (two copies).

The Centre Regional d'Investissement (CRI) centralizes the following procedures:

- Deposit of bylaws and registration at the Tribunal of Commerce and the Company Registrar.

- "Patente" tax number.

- Two announcements: in a legal journal and in the Official Bulletin.

- Declaration of fiscal existence.

- Social security affiliation.

- Legalization of legal books.

When submitting the form and all documents, the promoter includes the text for publication in both

publications (that is, the legal newspaper and the Official Gazette). The text must be in Arabic and typed. The CRI coordinates the publication process. Although the announcement is published in the Official Gazette in 30 days, a receipt from submitting the publication is enough for filing the registration documents with the Tribunal of Commerce.

In about a week, the promoter receives the "patente," the fiscal identification, the commercial registration certificate, legal books, and the social security registration (CNSS registration). As a new service, the entrepreneur can request to be notified by text message when the file is ready.

Procedure

File a declaration with the economic office of the Prefecture (Service Economique de la

Commune)

1

Time to complete:

Cost to complete: no charge

Comment:

The company must file a letter of solicitation, a copy of the "patente," a copy of the bylaws, and another application letter (for the second type of authorization), and a map of the establishment, installations, fire controls, waste treatment, and so forth. The Economic Office of the Prefecture assesses the company's security and health conditions and its potential environment effects. The procedure can also be done at the CRI.

Procedure 6 Make company stamp

Time to complete: 1

Cost to complete: MAD 200

Comment:



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%.

What does the Dealing with Construction Permits indicator measure?

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

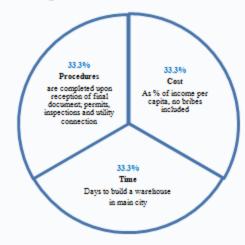
The warehouse:

- 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

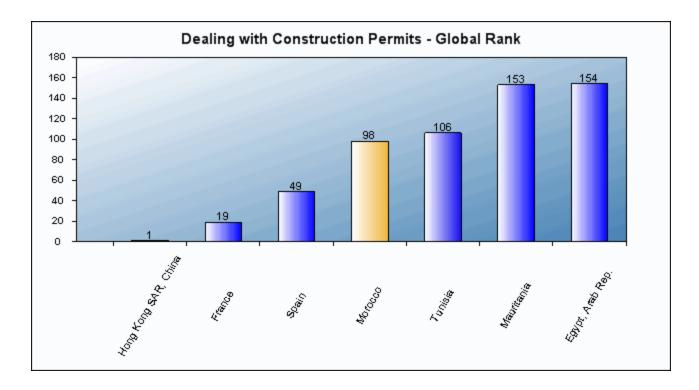
Rankings are based on 3 subindicators



1. Benchmarking Dealing with Construction Permits Regulations:

Morocco is ranked 98 overall for Dealing with Construction Permits.

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



The following table shows Dealing with Construction Permits data for Morocco 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	

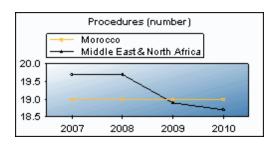
Selected Economy			
Могоссо	19	163	251.5

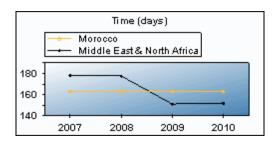
Comparator Economies			
Egypt, Arab Rep.	25	218	293.7
France	13	137	23.6
Mauritania	25	201	463.2
Spain	11	233	47.4
Tunisia	20	97	858.7

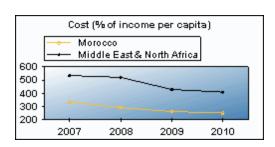
2. Historical data: Dealing with Construction Permits in Morocco

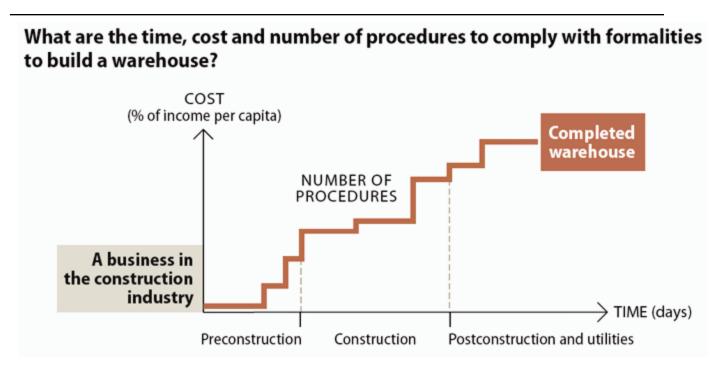
Dealing with Construction Permits data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			99	98
Procedures (number)	19	19	19	19
Time (days)	163	163	163	163
Cost (% of income per capita)	334.7	292.5	263.7	251.5

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









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

BUILDING A WAREHOUSE

City: Casablanca

Registration Requirements:

No:	Procedure	Time to complete	Cost to complete
1	Obtain cadastral plan	2 days	MAD 60
2	Obtain Lands Registry Plan (Note de renseignements)	9 days	MAD 250
3	Request and obtain a building permit	20 days	MAD 32,263
4 *	Receive inspection by the municipality	1 day	no charge
5	Receive inspection by the Municipal Police (police municipale) during construction	1 day	no charge
6	Receive inspection by the Municipal Police (police municipale) during construction	1 day	no charge
7	Receive inspection by the Municipal Police (police municipale) during construction	1 day	no charge

8	Receive inspection by the Municipal Police (police municipale) during construction	1 day	no charge
9	Receive inspection the Municipal Police (police municipale) during construction	1 day	no charge
10	Request and receive final inspection by the municipal authorities	1 day	no charge
11	Obtain certificate of conformity (occupancy permit, Certificat de Conformité)	60 days	no charge
12 *	Apply for water and sewerage connections	1 day	no charge
13 *	Receive water and sewerage inspection by Water company (Lyonnaise Des Eaux Casablanca LYDEC)	1 day	no charge
14 *	Obtain water and sewerage connections	57 days	MAD 5,000
15 *	Apply for electricity network connection	1 day	MAD 1,200
16 *	Receive electrical inspection by LYDEC	1 day	no charge
17 *	Obtain electricity connection	12 days	no charge
18 *	Apply for telecommunications network connection	5 days	MAD 1,000
19	Register building with Lands Registry (Agence Urbaine)	7 days	MAD 16,258

^{*} Takes place simultaneously with another procedure.

Dealing with Construction Permits Details - Morocco

Time to complete:

1 day

Procedure ¹	Obtain cadastral plan
Time to complete:	2 days
Cost to complete:	MAD 60
Agency:	Land Registry (Agence Urbaine)
Comment:	The cadastral plan contains the company name; the coordinates of the land plot, including north-south orientation; the registration number of the property title; the cadastral map; and the situation plan.
Procedure 2	Obtain Lands Registry Plan (Note de renseignements)
Time to complete:	9 days
Cost to complete:	MAD 250
Agency:	ANCFCC
Comment:	The lands registry plan specifies the intended purpose of the land. It can take between 3 and 15 days to obtain this document.
Procedure 3	Request and obtain a building permit
Time to complete:	20 days
Cost to complete:	MAD 32,263
Agency:	Municipal Authority, Prefecture Authorities, Land registry (Agence Urbaine) and Fire Department (Protection Civile)
Comment:	A one-stop shop was established in Casablanca at the end of 2006 and became operational
	in April 2006. At the one-stop shop, documents are deposited, the request electronically filed, and an issuance date assigned within 15 days. As in the old system, however, there still exists a commission (interagency) meeting to approve the files, though this commission has been administratively modernized. The commission meets every day to discuss issues concerning buildings in different neighborhoods (prefectures). The file submitted to obtain a building permit includes about eight architectural plans, land registry plans, the land ownership certificate provided by Land Registry, and application forms containing general information about the construction project and a description of the construction project. A set of the application file is sent to the Fire Department (Protection Civile), Prefecture Authorities, and Land Registry (Agence Urbaine). A commission made up of representatives of the Municipal Authorities, Prefecture Authorities, Land Registry, and Emergency Services decides whether to approve the application. The fees are paid at the municipality once the building permit has been granted to the project owner. Each architectural study plan is subject to the following payments: - MAD 50 for stamp duties MAD 2 per square meter of construction for fire safety MAD 20 per square meter for the permit Approximately MAD 2,000 for occupancy permit (frais d'occupation de domaine public).

Cost to complete: no charge

Agency: Municipality

Comment: An inspection occurs prior to permit approval.

Procedure 5 Receive inspection by the Municipal Police (police municipale) during construction

Time to complete: 1 day

Cost to complete: no charge

Agency: Municipality

Comment: The Municipal Police (Police municipale) may conduct unannounced inspections any

time. The frequency of inspections may range from once every 2 weeks to once every several months. There is no mandatory number of inspections, but in general, at least four

or five visits are carried out during construction.

Procedure 6 Receive inspection by the Municipal Police (police municipale) during construction

Time to complete: 1 day

Cost to complete: no charge

Agency: Municipality ("Police municipale")

Comment:

Procedure 7 Receive inspection by the Municipal Police (police municipale) during construction

Time to complete: 1 day

Cost to complete: no charge

Agency: Municipality ("Police municipale")

Comment:

Procedure 8 Receive inspection by the Municipal Police (police municipale) during construction

Time to complete: 1 day

Cost to complete: no charge

Agency: Municipality ("Police municipale")

Comment:

Procedure 9 Receive inspection the Municipal Police (police municipale) during construction

Time to complete: 1 day

Cost to complete: no charge

Agency: Municipality ("Police municipale")

Comment:

Procedure 10 Request and receive final inspection by the municipal authorities

Time to complete: 1 day

Cost to complete: no charge

Agency: Municipal Authorities, Prefecture Authorities, Land Registry, and Emergency Services

(usually this inspection is coordinated among the different agencies)

Comment: According to the municipal authorities, inspections are generally organized 2 weeks after

receiving a request for an occupancy permit. Once the municipal authorities have verified that the building conforms with the approved architectural plans, the occupancy permit is

granted.

Procedure 11 Obtain certificate of conformity (occupancy permit, Certificat de Conformité)

Time to complete: 60 days

Cost to complete: no charge

Agency: Municipality

Comment: The permit is delivered, on average, in 1 to 4 months and, in exceptional cases, within a

year. With substantial follow-up and connections, it is possible to obtain the certificate within 2 weeks. The decision to grant a permit is made by a Municipal Authority

Commission, which meets on an ad hoc basis, not regularly.

Procedure 12 Apply for water and sewerage connections

Time to complete: 1 day

Cost to complete: no charge

Agency: LYDEC

Comment:

Procedure 13 Receive water and sewerage inspection by Water company (Lyonnaise Des Eaux

Casablanca LYDEC)

Time to complete: 1 day

Cost to complete: no charge

Agency: LYDEC

Comment: Water company (Lyonnaise Des Eaux Casablanca LYDEC) inspects the site to estimate

the connection and installation costs. LYDEC inspectors usually visit the site within 2

weeks of processing the application for water and sewerage connection.

Procedure 14 Obtain water and sewerage connections

Time to complete: 57 days

Cost to complete: MAD 5,000

Agency: LYDEC

Comment: For the water supply connection, LYDEC uses the following pricing formula: (PGI) = KO

x I/IO x (Q-35), where KO = MAD 917,10 per cubic meters per day; I/IO = revision indicia; and Q = 1 cubic meters/day x 100 m2. The applicable value added tax on PGI is

14%.

Procedure 15 Apply for electricity network connection

Time to complete: 1 day

Cost to complete: MAD 1,200

Agency: LYDEC

Comment:

Procedure 16 Receive electrical inspection by LYDEC

Time to complete: 1 day

Cost to complete: no charge

Agency: LYDEC

Comment: LYDEC inspects the site to estimate the connection and installation costs. LYDEC

inspectors usually visit the site within 2 days of processing the application for an

electrical connection.

Procedure 17 Obtain electricity connection

Time to complete: 12 days

Cost to complete: no charge

Agency: LYDEC

Comment: The costs vary depending on the location of the site, construction type, and usage.

LYDEC requires the payment of MAD 215 as a security deposit for each kilowatt of electrical power requested, plus MAD 80 in stamp tax. This security deposit corresponds

to the use of 200 hours of the requested electrical power applied for and will be

reimbursed when the electrical distribution contract is terminated.

Procedure 18 Apply for telecommunications network connection

Time to complete: 5 days

Cost to complete: MAD 1,000

Agency: Maroc Telecom

Comment: The costs for the IAM telephone connection are a flat fee of MAD 1,000, and the monthly

minimum is MAD 110.

Procedure 19 Register building with Lands Registry (Agence Urbaine)

Time to complete: 7 days

Cost to complete: MAD 16,258

Agency: Land Registry (Agence Urbaine)

Comment: Although not legally required, owners generally register the building with the Land

Registry to increase the asset value. No registration for tax purposes is necessary. The

cost is 0.5% of the declared value of the construction.



Registering Property

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

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 (number)

- 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):

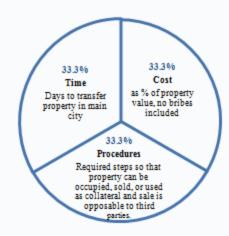
- Are limited liability companies, 100% domestically and privately owned.
- Are located in the periurban area of the economy's largest business city.
- Have 50 employees each, all of whom are nationals.
- Perform general commercial activities.

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:

Morocco is ranked 124 overall for Registering Property.

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



The following table shows Registering Property data for Morocco 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			
Morocco	8	47	4.9

Comparator Economies			
Egypt, Arab Rep.	7	72	0.8
France	8	59	6.1
Mauritania	4	49	5.2
Spain	4	18	7.1
Tunisia	4	39	6.1

^{*} The following economies are also good practice economies for :

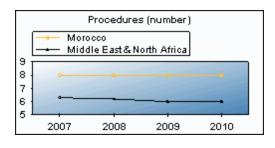
Procedures (number): United Arab Emirates

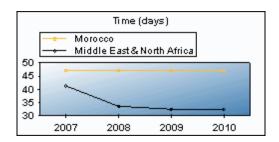
Time (days): Saudi Arabia, Thailand, United Arab Emirates

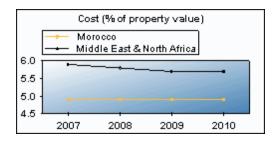
2. Historical data: Registering Property in Morocco

Registering Property data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			123	124
Procedures (number)	8	8	8	8
Time (days)	47	47	47	47
Cost (% of property value)	4.9	4.9	4.9	4.9

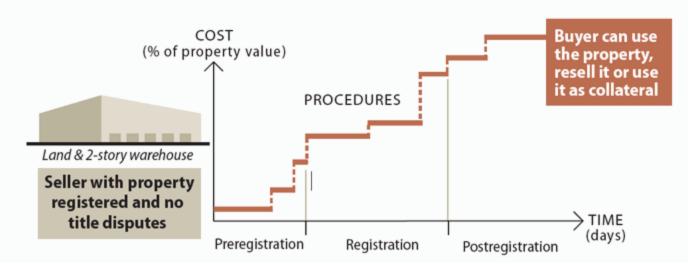
3. The following graphs illustrate the Registering Property sub indicators in Morocco over the past 4 years:







What are the time, cost and number of procedures required to transfer a property between 2 local companies?



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

STANDARDIZED PROPERTY

Property Value: 1,113,826.95

City: Casablanca

Registration Requirements:

No:	Procedure	Time to complete	Cost to complete
1	Complete due diligence	1 day	MAD 75
2	Obtain tax attestation form	1 day	no official cost
3	Obtain Tax clerance certificate from Regional General Tax Authority	15 days	no official cost
4	Obtain Tax clearance certificate from Municipal Tax Authority	15 days	no official cost
5	Give completed tax attestation form to Tax Collection Authority for approval	7 days	no official cost
6	The sale contract is signed by both parties and authenticated by the notary	1 day	0.5% to 1% of the transaction value (notary fees) + 600 dirhams in stamps (20 dirhams per page, 5 pages, 6 copies)

7	Registration of the deed	2 - 5 days	3% of property price (registration duty)
8	The buyer applies for the inscription of the registered deed on the land registers (Conservation Foncière, du Cadastre et de la Cartographie)	3 days	MAD 75 + 1% of property value (stamp duty), with a minimum of MAD 450

Registering Property Details - Morocco

Procedure 1	Complete due diligence
Time to complete:	1 day
Cost to complete:	MAD 75
Agency:	Land Registry ("Conservation Foncière")
Comment:	It is mandatory to complete due diligence by checking the property certificate file from the Conservation Fonciere. At the same time, the notary will check that the selling company is properly registered in the Company Registry, and its representative is authorized to sell this property.
Procedure 2	Obtain tax attestation form
Time to complete:	1 day
Cost to complete:	no official cost
Agency:	Tax Collection Authority
Comment:	One obtains a blank form from the tax collection authority (la Perception) in order to obtain approvals from other tax authorities that all relevant obligations have been paid.
Procedure 3	Obtain Tax clerance certificate from Regional General Tax Authority
Time to complete:	15 days
Cost to complete:	no official cost
Agency:	Regional General Tax Authority
Comment:	As of 2007, taxes from several authorities must be cleared before the transfer takes place and it is the responsibility of the notary to assure that the money for the transaction is sufficient to cover any unpaid taxes.
Procedure 4	Obtain Tax clearance certificate from Municipal Tax Authority
Time to complete:	15 days
Cost to complete:	no official cost
Agency:	Municipal Tax Authority
Comment:	As of 2007, taxes from several authorities must be cleared before the transfer takes place and it is the responsibility of the notary to assure that the money for the transaction is sufficient to cover any unpaid taxes.

Procedure 5	Give completed tax attestation form to Tax Collection Authority for approval
Time to complete:	7 days
Cost to complete:	no official cost
Agency:	Tax Collection Authority
Comment:	Once signatures are obtained from local authorities, one reverts to the Tax Collection Authority to complete the attestation that all taxes related to the property have been paid.
Procedure 6	The sale contract is signed by both parties and authenticated by the notary
Time to complete:	1 day
Cost to complete:	0.5% to $1%$ of the transaction value (notary fees) $+600$ dirhams in stamps (20 dirhams per page, 5 pages, 6 copies)
Comment:	The signatures of the parties in the sales deed are only certified by the public notary if a notarial deed is established. Copies of the document are stamped in each page. The deed can be prepared by the parties, in some cases assisted by their lawyers. At this point the parties will usually pay all fees and taxes to the notary, who will then pay all taxes and fees to the authorities on behalf of the parties. The documentation shall include: - the sales agreement signed by the parties - ID cards of each party; if the parties' signatures are filed with the local authorities, only a certified copy of their ID cards and the date and number under which the deed was filed will be required. 10% TVA on notary fees.
Procedure 7	Registration of the deed
Procedure 7 Time to complete:	Registration of the deed 2 - 5 days
Time to complete:	2 - 5 days
Time to complete: Cost to complete:	2 - 5 days 3% of property price (registration duty)
Time to complete: Cost to complete: Agency:	2 - 5 days 3% of property price (registration duty) Land Registry ("Conservation Foncière") The deed reflecting the transfer of ownership is registered within 30 days from the date of the deed. According to Article 4 of the Registration and Stamp Code, as amended by Finance Act n°48-03 for budget year 2004, a sales deed must be registered with the registration office in charge of the area where the property being sold is located. Registration can be applied for either by the notary or by the parties—the Registration Code does not include any specific provision stating who is entitled to apply for registration. The registration duty has been cut to 2.5% in the Loi de Finances pour 2006, 'Livre d'Assiette et de Recouvrement': articles 136.1.B.3 and 136.1.A.1. The duly signed and certified sales deed is the only document that must be provided upon registration. In 2008, the notary tax of 0.5% has been combined with the registration fees, causing no change to the cost to complete

Cost to complete: MAD 75 + 1% of property value (stamp duty), with a minimum of MAD 450

Agency: Land Registry ("Conservation Foncière")

Comment: Listing of the registered sales deed in the land registry is an additional formality, which is

separate from registration. The buyer applies for the listing of the registered deed on the land registers. According to Article 65 bis of Royal decree of 5 August 1968 completing the dahir of 1913, such listing must be completed within 18 months from the date the deed was drafted for authentic deeds and as from the date the last signature was certified for private deeds. Parties submit a statement that must include the following: 1. designation with land title number, of building to be listed; 2. nature of right due to be listed; 3. acquisition method and nature and date of deed testifying to it; 4. if applicable, cause of resolution, restriction or right to dispose of or special notice that needs to be listed at the same time as main right, together with details of beneficiary.

This statement must be signed by both parties. An original copy of the private deed or a copy of the authentic deed concerned is attached to such application.

One receives an official copy of the property registration certificate at the end of this process for MAD 75, which one can sell immediately.



Getting Credit

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

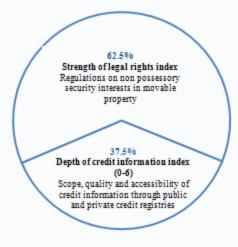
Public credit registry coverage (% of adults)

 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 a dult population

Getting Credit: collateral rules and credit information



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)

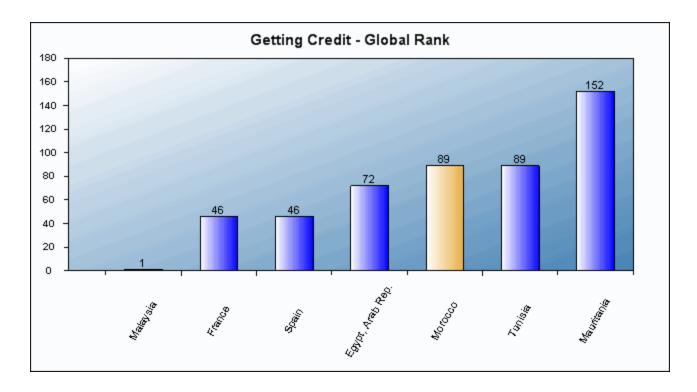
The Debtor

- 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.

1. Benchmarking Getting Credit Regulations:

Morocco is ranked 89 overall for Getting Credit.

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



The following table shows Getting Credit data for Morocco 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				
Morocco	3	5	0.0	9.9

Comparator Economies				
Egypt, Arab Rep.	3	6	2.9	10.3
France	7	4	33.3	0.0
Mauritania	3	1	0.1	0.0
Spain	6	5	54.6	10.7
Tunisia	3	5	22.9	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

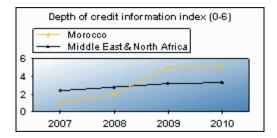
27 countries have the highest credit information index.

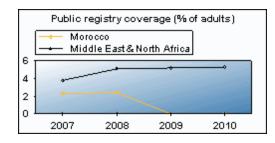
2. Historical data: Getting Credit in Morocco

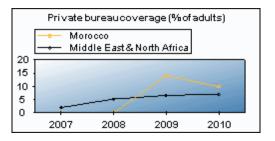
Getting Credit data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			87	89
Strength of legal rights index (0-10)	3	3	3	3
Depth of credit information index (0-6)	1	2	5	5
Private bureau coverage (% of adults)	0.0	0.0	14.0	9.9
Public registry coverage (% of adults)	2.3	2.4	0.0	0.0

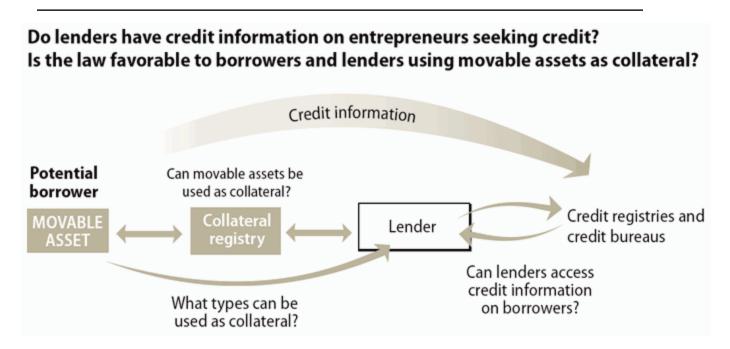
3. The following graphs illustrate the Getting Credit sub indicators in Morocco over the past 4 years:











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

Getting Credit Indicators (2010)			Indicator
Private bureau coverage (% of adults)	Private credit bureau	Public credit registry	5
Are data on both firms and individuals distributed?	Yes	No	1
Are both positive and negative data distributed?	Yes	No	1
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?	Yes	No	1
Is data on all loans below 1% of income per capita distributed?	Yes	No	1
Is it guaranteed by law that borrowers can inspect their data in the largest credit registry?	Yes	No	1
Coverage	9.9	0.0	
Number of individuals	2,	500,000	0
Number of firms	(60,000	0

Strength of legal rights index (0-10)	3
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?	Yes
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?	Yes
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)

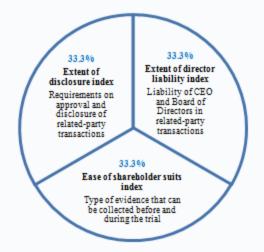
- Documents and information available during trial
- Access to internal corporate documents (directly or through a government inspector)

Strength of investor protection index (0-10)

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

<u>Protecting Investors</u>: minority shareholder rights in related-party transactions

Rankings are based on 3 subindicators



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.

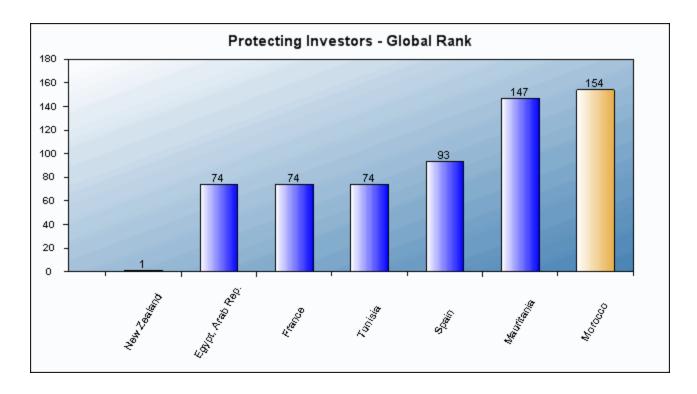
The transaction

- 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.

1. Benchmarking Protecting Investors Regulations:

Morocco is ranked 154 overall for Protecting Investors.

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



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

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

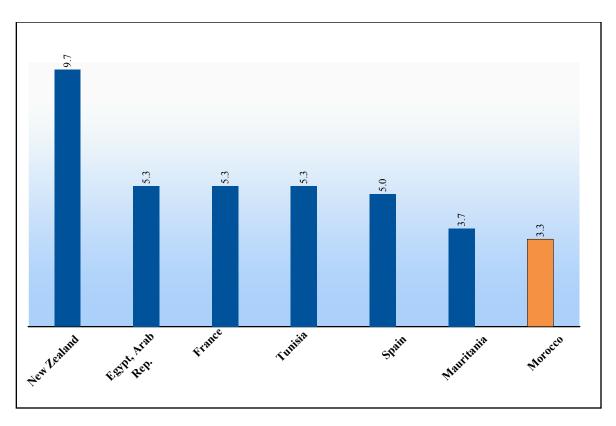
Selected Economy	
Могоссо	3.3

Comparator Economies	
Egypt, Arab Rep.	5.3
France	5.3
Mauritania	3.7
Spain	5.0
Tunisia	5.3

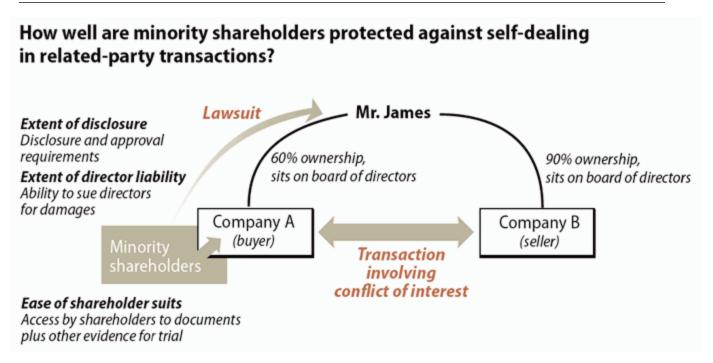
2. Historical data: Protecting Investors in Morocco

Protecting Investors data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			165	154
Strength of investor protection index (0-10)	3.0	3.0	3.0	3.3

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



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



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

Protecting Investors Data (2010)	Indicator
Extent of disclosure index (0-10)	7
What corporate body provides legally sufficient approval for the transaction?	3
Whether immediate disclosure of the transaction to the public and/or shareholders is required?	1
Whether disclosure of the transaction in published periodic filings (annual reports) is required?	2
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?	0
Extent of director liability index (0-10)	2
Whether shareholders can hold Mr. James liable for the damage that the Buyer-Seller transaction causes to the company?	0
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?	0

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)	1
Whether the plaintiff can obtain any documents from the defendant and witnesses during trial?	0
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?	0
Strength of investor protection index (0-10)	3.3



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

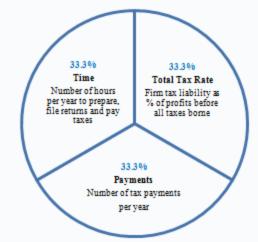
Total tax rate (% of profit)

- 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

Case Study Assumptions

- 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.

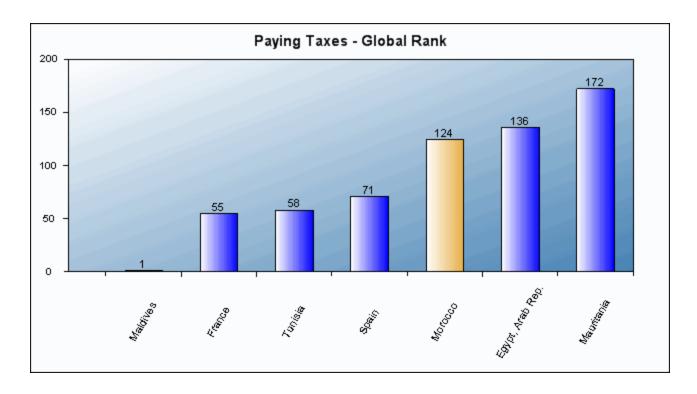
Paying Taxes: tax compliance for a local manufacturing company
Rankings are based on 3 subindicators



1. Benchmarking Paying Taxes Regulations:

Morocco is ranked 124 overall for Paying Taxes.

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



The following table shows Paying Taxes data for Morocco 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			
Morocco	28	358	41.7

Comparator Economies			
Egypt, Arab Rep.	29	433	42.6
France	7	132	65.8
Mauritania	38	696	68.4
Spain	8	197	56.5
Tunisia	8	144	62.8

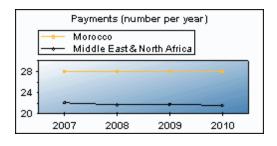
^{*} The following economies are also good practice economies for :

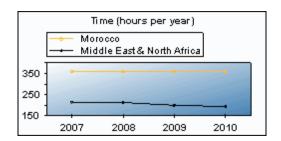
Payments (number per year): Qatar

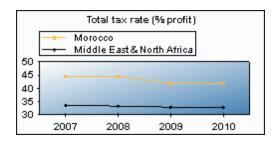
2. Historical data: Paying Taxes in Morocco

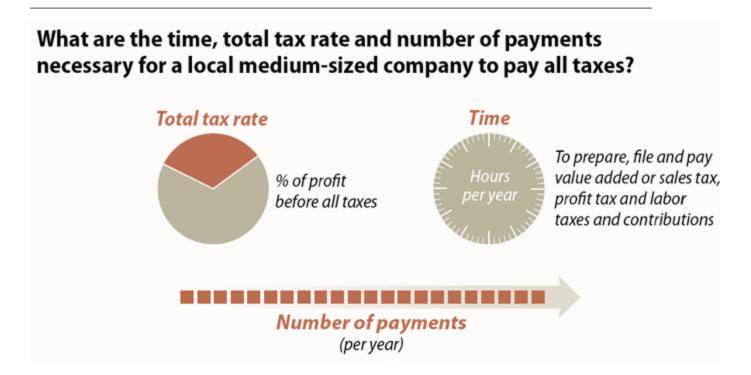
Paying Taxes data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			122	124
Total tax rate (% profit)	44.6	44.6	41.7	41.7
Payments (number per year)	28	28	28	28
Time (hours per year)	358	358	358	358

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









The table below addresses the taxes and mandatory contributions that a medium-size company must pay or withhold in a given year in Morocco, 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
Value added tax (VAT)	12		240	20.0%	value added		
Stamp duty	1			MAD 20/ page	number of pages in contract		
Property tax	1			10.0%	rental value of property	0.00	
Vehicle tax	1			MAD 6100	fixed fee	1.40	
Corporate income tax	1		70	30.0%	taxable prof	it 18.10	
Social security contributions	12		48	20.1%	gross salarie	es 22.20	
Totals	28		358			41.7	



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)

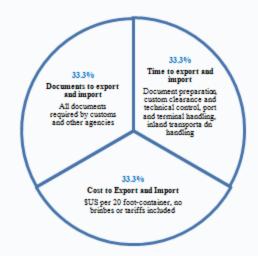
- · Obtaining all the documents
- Inland transport and handling
- · Customs clearance and inspections
- Port and terminal handling
- · Does not include ocean transport time

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

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

Rankings are based on 3 subindicators



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

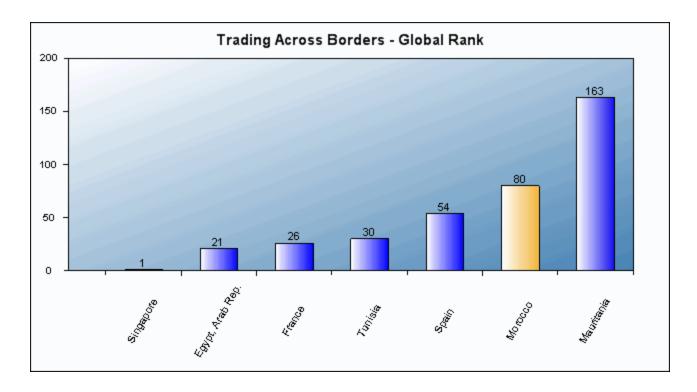
The traded product

- 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

1. Benchmarking Trading Across Borders Regulations:

Morocco is ranked 80 overall for Trading Across Borders.

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



The following table shows Trading Across Borders data for Morocco 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						
Могоссо	7	14	700	10	17	1000

Comparator Economies						
Egypt, Arab Rep.	6	12	613	6	12	698
France	2	9	1078	2	11	1248
Mauritania	11	39	1520	11	42	1523
Spain	6	9	1221	7	10	1221
Tunisia	4	13	773	7	17	858

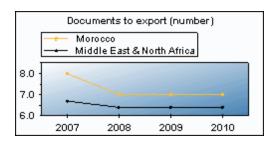
st The following economies are also good practice economies for :

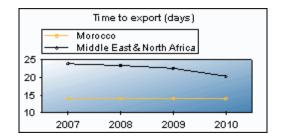
Time to export (days): Estonia

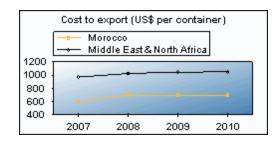
2. Historical data: Trading Across Borders in Morocco

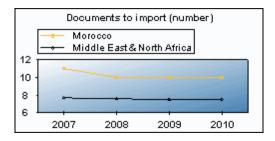
Trading Across Borders data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			75	80
Cost to export (US\$ per container)	600	700	700	700
Cost to import (US\$ per container)	800	1000	1000	1000
Documents to export (number)	8	7	7	7
Documents to import (number)	11	10	10	10
Time to export (days)	14	14	14	14
Time to import (days)	19	18	17	17

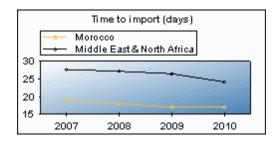
3. The following graphs illustrate the Trading Across Borders sub indicators in Morocco over the past 4 years:

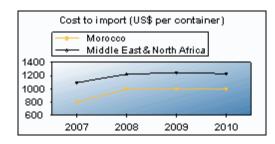


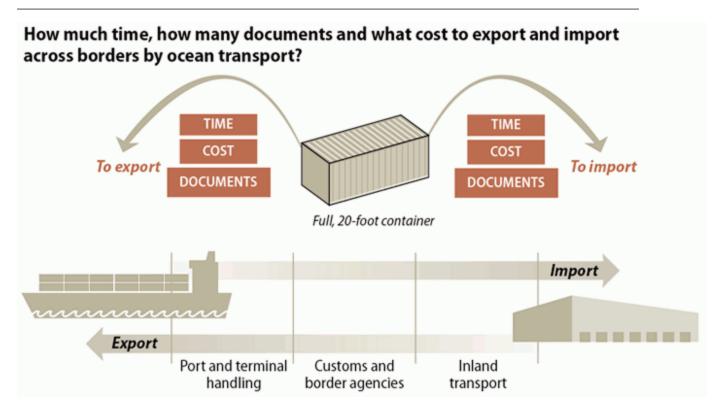












These tables list the procedures necessary to import and export a standardized cargo of goods in Morocco. The documents required to export and import the goods are also shown.

Nature of Export Procedures (2010)	Duration (days)	US\$ Cost
Documents preparation	6	150
Customs clearance and technical control	2	100
Ports and terminal handling	2	350
Inland transportation and handling	4	100
Totals	14	700

Nature of Import Procedures (2010)	Duration (days)	US\$ Cost
Documents preparation	10	300
Customs clearance and technical control	2	250
Ports and terminal handling	2	350
Inland transportation and handling	3	100
Totals	17	1000

Documents for Export and Import

Export
Bill of lading
Commercial invoice
Customs export declaration
Delivery order
Export license
Foreign exchange document (Engagement de change)
Pre-shipment inspection report
Import
Bill of lading
Certificate of origin
Commercial invoice
Copy of commercial registry inscription
Customs import declaration
Delivery order
Gate pass
Import license
Inspection report
Packing list



Enforcing Contracts

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 €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

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

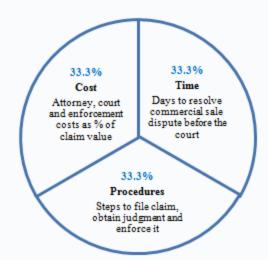
Cost required to complete procedures (% of claim)

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

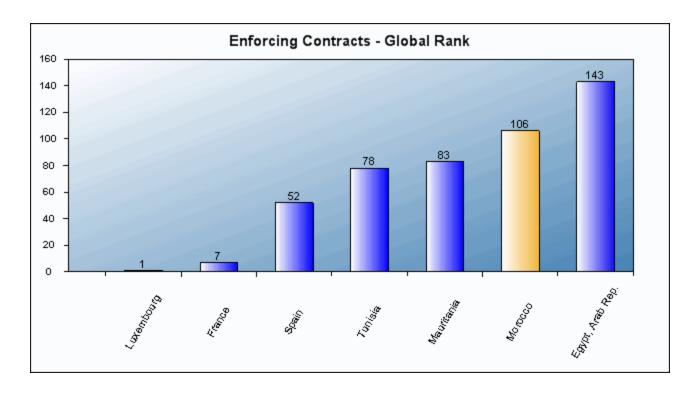
Rankings are based on 3 subindicators



1. Benchmarking Enforcing Contracts Regulations:

Morocco is ranked 106 overall for Enforcing Contracts.

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



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

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

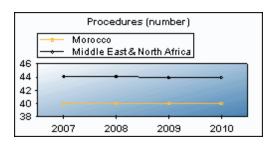
Selected Economy			
Morocco	40	615	25.2

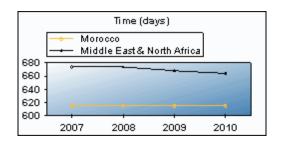
Comparator Economies			
Egypt, Arab Rep.	41	1010	26.2
France	29	331	17.4
Mauritania	46	370	23.2
Spain	39	515	17.2
Tunisia	39	565	21.8

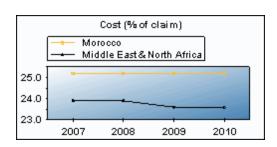
2. Historical data: Enforcing Contracts in Morocco

Enforcing Contracts data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			106	106
Procedures (number)	40	40	40	40
Time (days)	615	615	615	615
Cost (% of claim)	25.2	25.2	25.2	25.2

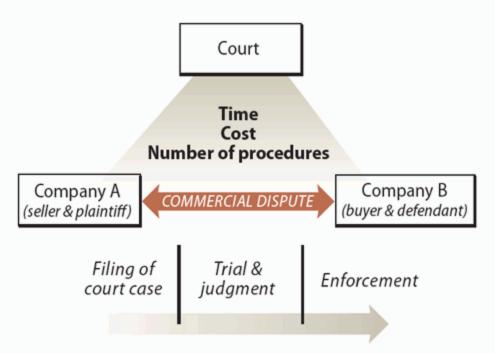
3. The following graphs illustrate the Enforcing Contracts sub indicators in Morocco over the past 4 years:







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 Morocco.

Nature of Procedure (2010)	Indicator
Procedures (number)	40
Time (days)	615
Filing and service	10.0
Trial and judgment	365.0
Enforcement of judgment	240.0
Cost (% of claim)*	25.20
Attorney cost (% of claim)	13.7
Court cost (% of claim)	3.2
Enforcement Cost (% of claim)	8.3

Court information: Casablanca Commercial Court ("المحكمة التجارية")

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



Closing a Business

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?

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

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

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

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

1. Benchmarking Closing Business Regulations:

Morocco is ranked 59 overall for Closing a Business.

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



The following table shows Closing Business data for Morocco 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			
Могоссо	38.4	1.8	18

Comparator Economies			
Egypt, Arab Rep.	17.4	4.2	22
France	45.2	1.9	9
Mauritania	10.3	8.0	9
Spain	76.3	1.0	11
Tunisia	51.7	1.3	7

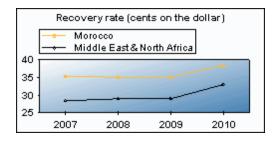
^{*} The following economies are also good practice economies for :

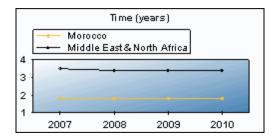
Cost (% of estate): Colombia, Kuwait, Norway

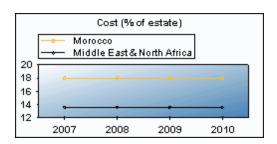
2. Historical data: Closing Business in Morocco

Closing a Business data	Doing Business 2008	Doing Business 2009	Doing Business 2010	Doing Business 2011
Rank			68	59
Time (years)	1.8	1.8	1.8	1.8
Cost (% of estate)	18	18	18	18
Recovery rate (cents on the dollar)	35.3	35.1	35.1	38.4

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







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✓ Negative Change	Starting a Business	Dealing with Construction Permits	Registering Property	Credit	Protecting Investors	Taxes	Trading Across Borders	Enforcing Contracts	Closing a Business		
Economy	Starting	Dealing Permits	Register	Getting Credit	Protecti	Paying Taxes	Trading	Enforcir	Closing		
Kazakhstan	4	1			4	ı	1				
Rwanda		1		1			1				
Peru	1	1	1				1				
Vietnam	4	1		1							
Cape Verde	4		1			1					
Tajikistan	✓				1	1					
Zambia	4						1	1			
Hungary		1	1			1			1		
Grenada	4		1				1				
Brunei Darussalam	4					1	1				
For Doing Business 2011 Process From Process	the Employi	ng Work	ers inc	licator	is no	ot inclu	ıded i	n the	aggregat	e ease of	doing

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.

Egypt, Arab Rep.

Egypt reduced the cost to start a business. Egypt made trading easier by introducing an electronic system for submitting export and import documents.

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.

Morocco

Morocco strengthened investor protections by requiring greater disclosure in companies' annual reports.

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.

Spain

Spain streamlined the documentation for imports by including tax-related information on its single administrative document. Spain amended its regulations governing insolvency proceedings with the aim of reducing the cost and time. The new regulations also introduced out-of-court workouts.

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.

Tunisia

Tunisia introduced the use of electronic systems for payment of corporate income tax and value added tax. Tunisia upgraded its electronic data interchange system for imports and exports, speeding up the assembly of import documents.

Vietnam

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.

