

Economy Profile
Egypt, Arab Rep.

Doing Business 2020

Comparing Business
Regulation in
190 Economies



WORLD BANK GROUP

Economy Profile of Egypt, Arab Rep.

*Doing Business 2020 Indicators
(in order of appearance in the document)*

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

About Doing Business

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

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

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

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

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

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

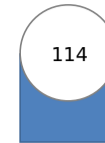
To learn more about *Doing Business* please visit doingbusiness.org

Ease of Doing Business in Egypt, Arab Rep.

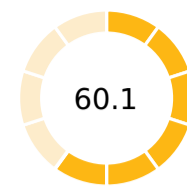


Region	Middle East & North Africa
Income Category	Lower middle income
Population	98,423,595
City Covered	Cairo

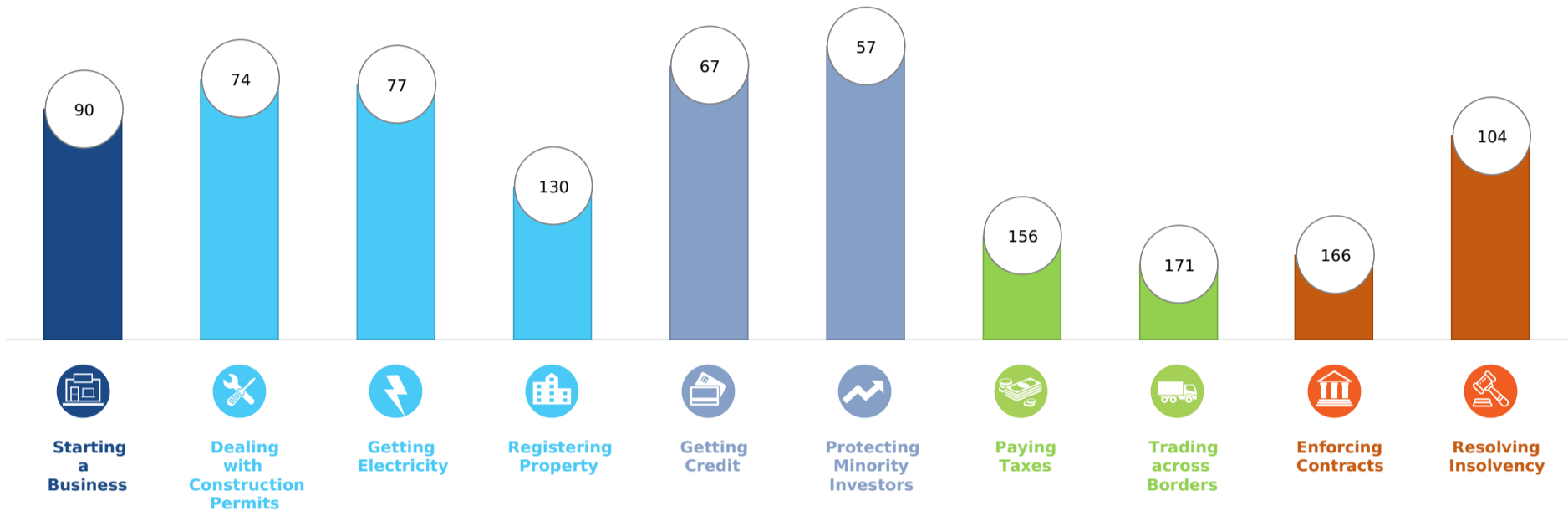
DB RANK



DB SCORE



Rankings on Doing Business topics - Egypt, Arab Rep.



Topic Scores



✓ Starting a Business (rank)	90
Score of starting a business (0-100)	87.8
Procedures (number)	5.5
Time (days)	12.5
Cost (number)	20.3
Paid-in min. capital (% of income per capita)	0.0
Dealing with Construction Permits (rank)	74
Score of dealing with construction permits (0-100)	71.2
Procedures (number)	20
Time (days)	173
Cost (% of warehouse value)	1.3
Building quality control index (0-15)	14.0
✓ Getting Electricity (rank)	77
Score of getting electricity (0-100)	77.9
Procedures (number)	5
Time (days)	53
Cost (% of income per capita)	180.2
Reliability of supply and transparency of tariff index (0-8)	5
Registering Property (rank)	130
Score of registering property (0-100)	55.0
Procedures (number)	9
Time (days)	76
Cost (% of property value)	1.1
Quality of the land administration index (0-30)	9.0

Getting Credit (rank)	67
Score of getting credit (0-100)	65.0
Strength of legal rights index (0-12)	5
Depth of credit information index (0-8)	8
Credit registry coverage (% of adults)	9.5
Credit bureau coverage (% of adults)	31.3
✓ Protecting Minority Investors (rank)	57
Score of protecting minority investors (0-100)	64.0
Extent of disclosure index (0-10)	8.0
Extent of director liability index (0-10)	3.0
Ease of shareholder suits index (0-10)	3.0
Extent of shareholder rights index (0-6)	6.0
Extent of ownership and control index (0-7)	6.0
Extent of corporate transparency index (0-7)	6.0
✓ Paying Taxes (rank)	156
Score of paying taxes (0-100)	55.1
Payments (number per year)	27
Time (hours per year)	370
Total tax and contribution rate (% of profit)	44.4
Postfiling index (0-100)	36.3

Trading across Borders (rank)	171
Score of trading across borders (0-100)	42.2
<i>Time to export</i>	
Documentary compliance (hours)	88
Border compliance (hours)	48
<i>Cost to export</i>	
Documentary compliance (USD)	100
Border compliance (USD)	258
<i>Time to export</i>	
Documentary compliance (hours)	265
Border compliance (hours)	240
<i>Cost to export</i>	
Documentary compliance (USD)	1,000
Border compliance (USD)	554
Enforcing Contracts (rank)	166
Score of enforcing contracts (0-100)	40.0
Time (days)	1,010
Cost (% of claim value)	26.2
Quality of judicial processes index (0-18)	4.0
Resolving Insolvency (rank)	104
Score of resolving insolvency (0-100)	42.2
Recovery rate (cents on the dollar)	23.3
Time (years)	2.5
Cost (% of estate)	22.0
Outcome (0 as piecemeal sale and 1 as going concern)	0
Strength of insolvency framework index (0-16)	9.5

Starting a Business

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

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

The most recent round of data collection for the project was completed in May 2019. [See the methodology for more information.](#)

What the indicators measure	Case study assumptions
<p>Procedures to legally start and formally operate a company (number)</p> <ul style="list-style-type: none"> • Preregistration (for example, name verification or reservation, notarization) • Registration in the economy's largest business city • Postregistration (for example, social security registration, company seal) • Obtaining approval from spouse to start a business or to leave the home to register the company • Obtaining any gender specific document for company registration and operation or national identification card 	<p>To make the data comparable across economies, several assumptions about the business and the procedures are used. It is assumed that any required information is readily available and that the entrepreneur will pay no bribes.</p>
<p>Time required to complete each procedure (calendar days)</p> <ul style="list-style-type: none"> • Does not include time spent gathering information • Each procedure starts on a separate day (2 procedures cannot start on the same day) • Procedures fully completed online are recorded as ½ day • Procedure is considered completed once final document is received • No prior contact with officials 	<p>The business:</p> <ul style="list-style-type: none"> -Is a limited liability company (or its legal equivalent). If there is more than one type of limited liability company in the economy, the limited liability form most common among domestic firms is chosen. Information on the most common form is obtained from incorporation lawyers or the statistical office. -Operates in the economy's largest business city. For 11 economies the data are also collected for the second largest business city. -Performs general industrial or commercial activities such as the production or sale to the public of goods or services. The business does not perform foreign trade activities and does not handle products subject to a special tax regime, for example, liquor or tobacco. It is not using heavily polluting production processes. -Does not qualify for investment incentives or any special benefits. -Is 100% domestically owned. -Has five business owners, none of whom is a legal entity. One business owner holds 30% of the company shares, two owners have 20% of shares each, and two owners have 15% of shares each. -Is managed by one local director. -Has between 10 and 50 employees one month after the commencement of operations, all of them domestic nationals. -Has start-up capital of 10 times income per capita. -Has an estimated turnover of at least 100 times income per capita. -Leases the commercial plant or offices and is not a proprietor of real estate. -Has an annual lease for the office space equivalent to one income per capita. -Is in an office space of approximately 929 square meters (10,000 square feet). -Has a company deed that is 10 pages long.
<p>Cost required to complete each procedure (% of income per capita)</p> <ul style="list-style-type: none"> • Official costs only, no bribes • No professional fees unless services required by law or commonly used in practice 	<p>The owners:</p> <ul style="list-style-type: none"> -Have reached the legal age of majority and are capable of making decisions as an adult. If there is no legal age of majority, they are assumed to be 30 years old. -Are in good health and have no criminal record. -Are married, the marriage is monogamous and registered with the authorities. -Where the answer differs according to the legal system applicable to the woman or man in question (as may be the case in economies where there is legal plurality), the answer used will be the one that applies to the majority of the population.
<p>Paid-in minimum capital (% of income per capita)</p> <ul style="list-style-type: none"> • Funds deposited in a bank or with third party before registration or up to 3 months after incorporation 	

Starting a Business - Egypt, Arab Rep.

Standardized Company

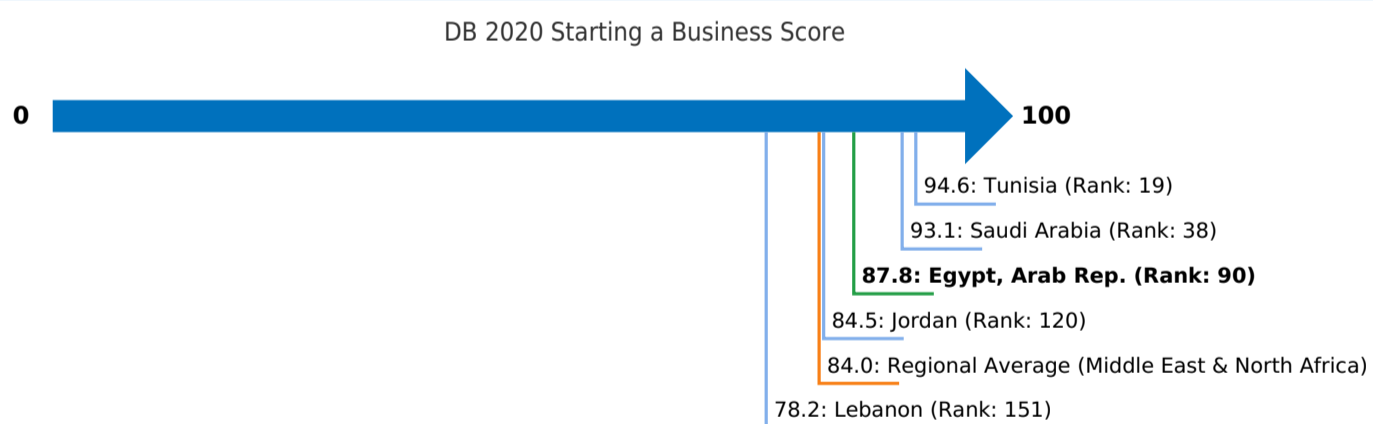
Legal form	Sharikat that Massouliyyah Mahdoodah
Paid-in minimum capital requirement	No minimum
City Covered	Cairo

Indicator	Egypt, Arab Rep.	Middle East & North Africa	OECD high income	Best Regulatory Performance
Procedure - Men (number)	5	6.5	4.9	1 (2 Economies)
Time - Men (days)	12	19.7	9.2	0.5 (New Zealand)
Cost - Men (% of income per capita)	20.3	16.7	3.0	0.0 (2 Economies)
Procedure - Women (number)	6	7.1	4.9	1 (2 Economies)
Time - Women (days)	13	20.3	9.2	0.5 (New Zealand)
Cost - Women (% of income per capita)	20.3	16.7	3.0	0.0 (2 Economies)
Paid-in min. capital (% of income per capita)	0.0	8.9	7.6	0.0 (120 Economies)

Figure - Starting a Business in Egypt, Arab Rep. - Score

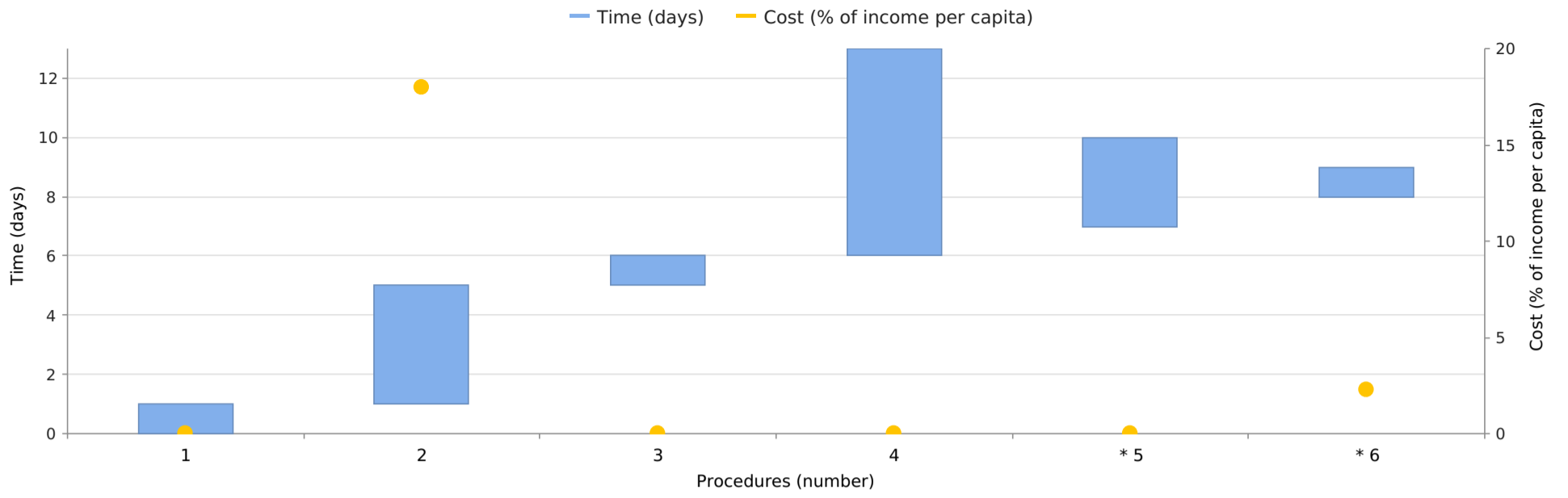


Figure - Starting a Business in Egypt, Arab Rep. and comparator economies - Ranking and Score



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

Figure - Starting a Business in Egypt, Arab Rep. - Procedure, Time and Cost



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

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

Details - Starting a Business in Egypt, Arab Rep. - Procedure, Time and Cost

No.	Procedures	Time to Complete	Associated Costs
♀ 1	<p>APPLIES TO WOMEN ONLY: Obtain husband's permission to leave the home <i>Agency</i> : Home</p> <p>As per the Personal Status law of 1985, if a woman fails to obtain the permission/support of her husband to work outside the marital home (for example, for entrepreneurial ventures) it is possible that she may suffer consequences under the law. She could for example lose her right to maintenance. According to the law, maintenance is not due to the wife who leaves the marital home without her husband's permission. A married woman has the right to go out for work, provided that she does not misuse this right; meaning it does not conflict with the family's interest, and her husband has not asked her to abstain from going out to work.</p>	1 day	No charge
2	<p>Submit documents, pay the fees and receive the certificate of incorporation and tax card. <i>Agency</i> : Investors Center at General Authority for Investment (GAFI)</p> <p>On February 21, 2018, the General Authority for Investment opened the Investors Center - which acts as a one-stop shop for business start-up. Entrepreneurs can use the regular process or a premier process for an additional fee.</p> <p>The Premier process is easier and faster. Entrepreneurs using the premier process only have to submit the required documents and pay the fees to an official from the Investors Center. The official will then perform the required action on behalf of the entrepreneur. In order to use this process, entrepreneurs have to pay an extra fee of EGP 7,500. With the Premier process, it takes only 1 or 2 days to receive the incorporation documents and the tax card.</p> <p>Entrepreneurs using the regular process will first go to a lawyer from the centers who will review all the required documents, the entrepreneur will then deposit the documents and pay the fees with a second person, and come back 2 or 3 days later to receive the incorporation documents and the tax card.</p> <p>The required documents include:</p> <ol style="list-style-type: none"> 1. Original certificate of non-confusion. 2. Powers of attorney from all partners (minimum 2 partners) in respect of limited liability companies. 3. Copies of valid personal ID of founders or partners. 4. Original certificate indicating that the company's auditor is listed at the Registry of accountants and auditors. 5. The application provided by GAFI. 6. Stamped articles of association. <p>A registry employee reviews the documents, and issues a detailed invoice for all fees associated with the company's establishment.</p> <p>Fees for company establishment are:</p> <ul style="list-style-type: none"> • Notary public fee: 0.25% of capital (minimum of EGP 10 and a maximum of EGP 1,000) • Establishment fees: 0.1% of capital (minimum of EGP 100 and maximum of EGP 1,000 according to Article 17 (d) of the Companies Law) • Commercial Syndicate fee: EGP 125 (for capital less than or equal to EGP 500,000) or EGP 250 (for capital more than EGP 500,000) • Chamber of Commerce fees: 0.2% of capital (minimum of EGP 24 and maximum of EGP 2,000) • Commercial registration: EGP 56 • Issuance of operation certificate: 0.2% of capital (minimum of EGP 24 and maximum of EGP 2,000) plus EGP 29 • Lawyer's syndicate fee: 1% of contract value (maximum EGP 25,000) • Premier process fee: EGP 7,500 	3-4 days	see comment
3	<p>Notarize company contracts <i>Agency</i> : Notary</p> <p>The articles of association must be signed by the owners of the company and notarized.</p> <p>No stamp duty is levied, according to the amendments (published on July 1, 2006) to the Stamp Duty Law (No. 111 of 1980).</p>	1 day	no charge

4	<p>Open a company file and Register employees with the National Authority of Social Insurance</p> <p><i>Agency</i> : National Authority of Social Insurance</p> <p>Social insurance provides compensation for disability, retirement (pension), unemployment, and work-related injuries. By law, employers are required to subscribe to the social insurance system. Otherwise, they may be subject to sanctions. The following documents must be submitted to the competent authority's office:</p> <ul style="list-style-type: none"> • Company's commercial registration • Company's tax card. • Company's articles of incorporation. • Deed or lease agreement for company premises. • Employer to fill in Form No. 2. • Employer's bank signature certificate. • Employer's graduation certificate. • Employees' to fill in Form No. 1. • Employees' copy of identification card. • Employee's graduation certificate. • Employees' birth certificate (copy) if they do not have a social insurance number; or Form No. 6 for clearance/termination from employees' previous jobs. <p>The company premises are then subject to inspection by relevant authorities - such as the National Authority for Social Insurance and GAFI. Inspection takes place in practice only if there is any complaint filed against the company, or suspicion that the company is an image organization that does not actually conduct business as claimed in its submitted documents. Companies registering for sales tax will undergo inspection.</p>	7 days	no charge
⇒ 5	<p>Register for VAT</p> <p><i>Agency</i> : Egyptian Tax Authority</p> <p>If a company's turnover is higher than EGP 500,000 per year, the company must obtain a VAT certificate thanks to the VAT law no. 67/2016. Before the passing of the VAT law, companies needed to register for GST according to the GST No. 11/1991.</p> <p>In order to obtain a VAT Certificate, the following documents shall be submitted to the competent Tax Authority:</p> <ol style="list-style-type: none"> 1) the article of association; 2) the commercial registration 3) a POA issued by the employer; 4) a lease contract valid for at least one (1) year with a date certain from the Notary Public; and 5) the Tax Card 	3 days	no charge
⇒ 6	<p>Buy and notarize company books</p> <p><i>Agency</i> : Notary</p> <p>Entrepreneur are required to buy and notarize company books (the minutes book and the accounting book). There are serial numbers in the books and each page needs to be stamped by a notary.</p>	1 day	EGP 200 per book

♀ Applies to women only.

⇒ Takes place simultaneously with previous procedure.

Dealing with Construction Permits

This topic tracks the procedures, time and cost to build a warehouse—including obtaining necessary the licenses and permits, submitting all required notifications, requesting and receiving all necessary inspections and obtaining utility connections. In addition, the Dealing with Construction Permits indicator measures the building quality control index, evaluating the quality of building regulations, the strength of quality control and safety mechanisms, liability and insurance regimes, and professional certification requirements. The most recent round of data collection was completed in May 2019. [See the methodology for more information](#)

What the indicators measure

Procedures to legally build a warehouse (number)

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

Time required to complete each procedure (calendar days)

- Does not include time spent gathering information
- Each procedure starts on a separate day—though procedures that can be fully completed online are an exception to this rule
- Procedure is considered completed once final document is received
- No prior contact with officials

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

- Official costs only, no bribes

Building quality control index (0-15)

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

Case study assumptions

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

The construction company (BuildCo):

- Is a limited liability company (or its legal equivalent) and operates in the economy's largest business city. For 11 economies the data are also collected for the second largest business city.
- Is 100% domestically and privately owned; has five owners, none of whom is a legal entity. Has a licensed architect and a licensed engineer, both registered with the local association of architects or engineers. BuildCo is not assumed to have any other employees who are technical or licensed experts, such as geological or topographical experts.
- Owns the land on which the warehouse will be built and will sell the warehouse upon its completion.

The warehouse:

- Will be used for general storage activities, such as storage of books or stationery.
- Will have two stories, both above ground, with a total constructed area of approximately 1,300.6 square meters (14,000 square feet). Each floor will be 3 meters (9 feet, 10 inches) high and will be located on a land plot of approximately 929 square meters (10,000 square feet) that is 100% owned by BuildCo, and the warehouse is valued at 50 times income per capita.
- Will have complete architectural and technical plans prepared by a licensed architect. If preparation of the plans requires such steps as obtaining further documentation or getting prior approvals from external agencies, these are counted as procedures.
- Will take 30 weeks to construct (excluding all delays due to administrative and regulatory requirements).

The water and sewerage connections:

- Will be 150 meters (492 feet) from the existing water source and sewer tap. If there is no water delivery infrastructure in the economy, a borehole will be dug. If there is no sewerage infrastructure, a septic tank in the smallest size available will be installed or built.
- Will have an average water use of 662 liters (175 gallons) a day and an average wastewater flow of 568 liters (150 gallons) a day. Will have a peak water use of 1,325 liters (350 gallons) a day and a peak wastewater flow of 1,136 liters (300 gallons) a day.
- Will have a constant level of water demand and wastewater flow throughout the year; will be 1 inch in diameter for the water connection and 4 inches in diameter for the sewerage connection.

Dealing with Construction Permits - Egypt, Arab Rep.

Standardized Warehouse

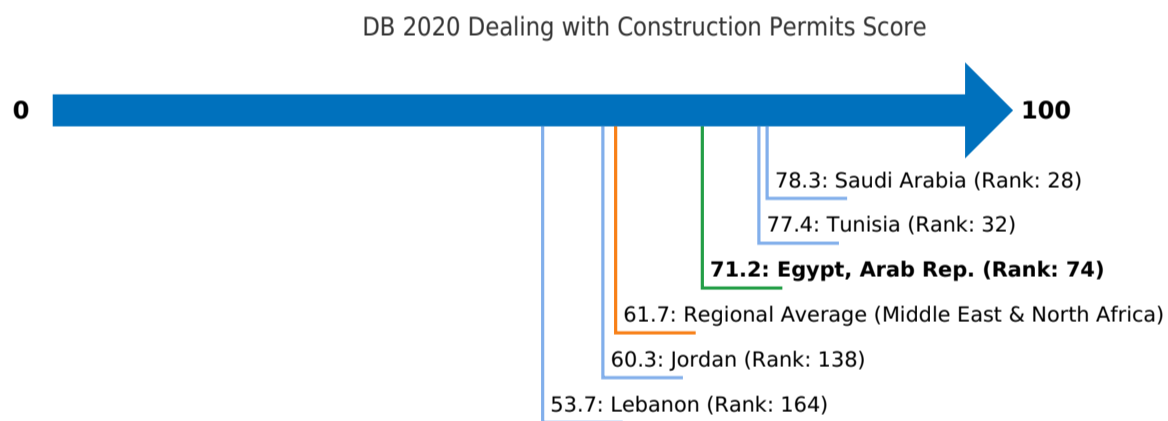
Estimated value of warehouse	EGP 2,199,243.60
City Covered	Cairo

Indicator	Egypt, Arab Rep.	Middle East & North Africa	OECD high income	Best Regulatory Performance
Procedures (number)	20	15.7	12.7	None in 2018/19
Time (days)	173	123.6	152.3	None in 2018/19
Cost (% of warehouse value)	1.3	4.4	1.5	None in 2018/19
Building quality control index (0-15)	14.0	12.5	11.6	15.0 (6 Economies)

Figure - Dealing with Construction Permits in Egypt, Arab Rep. - Score

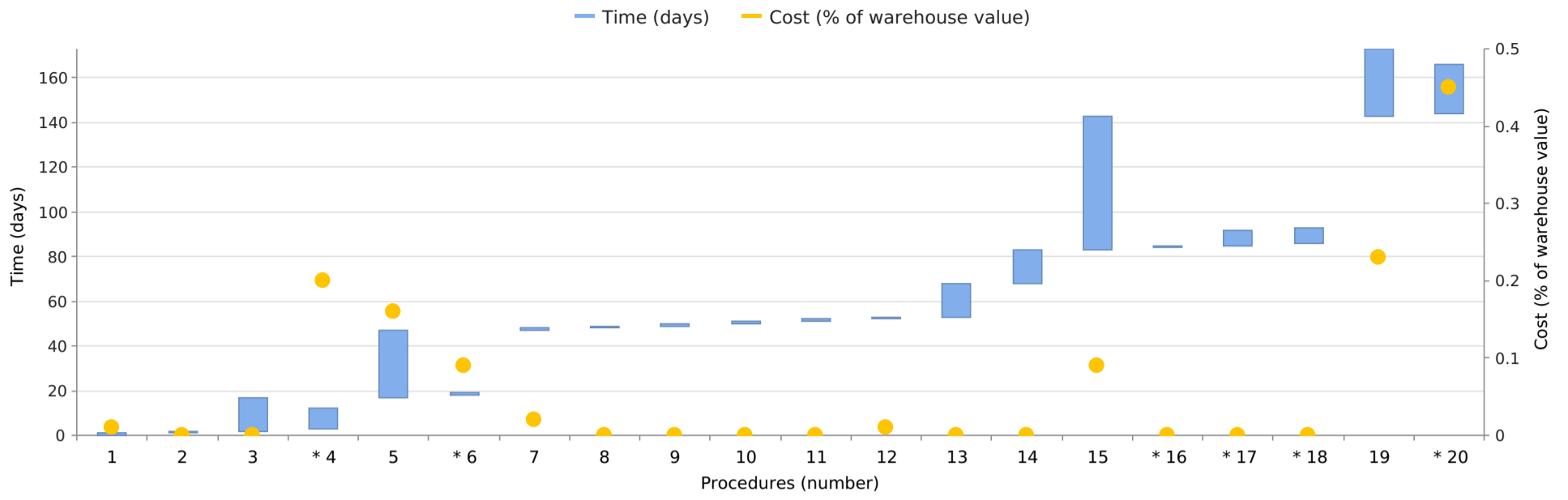


Figure - Dealing with Construction Permits in Egypt, Arab Rep. and comparator economies - Ranking and Score



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

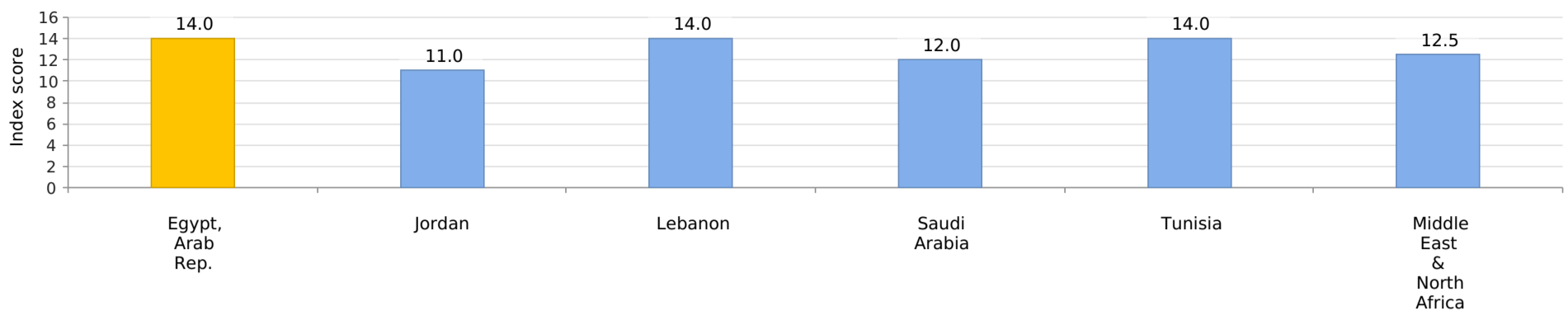
Figure - Dealing with Construction Permits in Egypt, Arab Rep. - Procedure, Time and Cost



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

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

Figure - Dealing with Construction Permits in Egypt, Arab Rep. and comparator economies - Measure of Quality



Details - Dealing with Construction Permits in Egypt, Arab Rep. - Procedure, Time and Cost

No.	Procedures	Time to Complete	Associated Costs
1	<p>Apply for the site validity certificate <i>Agency: Municipal Authority</i> BuildCo applies at the Municipal Authority to obtain the site validity certificate, which proves that the site conforms to the planning and building requirements. The request identifies the site, the address and the borders of the land. A copy of the applicant's national ID and receipt of the payment must be attached to the request. Article 19 of Law 119/2008 sets a ceiling of EGP 200 for the fee related to the obtainment of the site validity certificate. This ceiling can be increased at no more than 3% every year.</p> <p>These are the documents that are needed for this request:</p> <ul style="list-style-type: none"> (i) Root of title to the subject parcel of land (ii) Survey plan (3 copies required) (iii) Official receipt for application fees of two hundred Egyptian Pound (iv) A copy of the applicant's national ID (v) Cell phone contact and e-mail addresses where applicable 	1 day	EGP 200
2	<p>Receive on-site inspection from the Municipality <i>Agency: Municipality</i> Before issuing the site validity certificate, an inspector from the Municipal Engineering Department inspects the construction site to verify that there are no pre-existing buildings or illegal demolition on the plot of land and to check the data to ensure there are no irregularities on the plot of land.</p>	1 day	no charge
3	<p>Obtain site validity certificate from the Municipality <i>Agency: Municipality</i> The site validity certificate is issued after the inspection. According to Article 110 of Law 144/2009, the certificate must be issued within 1 week after the submission of the application. If there are any hindrances in the site, the administrative body shall issue a statement indicating the hindrances that block the issuance of the site validity certificate.</p>	15 days	no charge
→ 4	<p>Obtain a geotechnical study / soil test <i>Agency: Private sector</i> BuildCo will request a soil test for the structural calculations for the foundation.</p>	9 days	EGP 4,500
5	<p>Request and obtain building permit from the Municipality <i>Agency: Municipality</i> To obtain a building permit from the Municipal Authority, the engineer of BuildCo must file the following documents, along with the clearances described in the previous procedures:</p> <ul style="list-style-type: none"> a. The original ownership contract of the plot of land (only copy to be provided, the original is viewed by the officer, but returned to investor); b. A copy of the national ID of the engineer (who is submitting the file); c. The engineer's authorization to act on behalf of the owner; d. The construction value form, approved by the engineer; e. The site validity certificate; f. A receipt attesting the payment of fees for examination of the drawings and details; g. An overall drawing of the site (scale minimum 1:1,000) that indicates (a) the boundaries and dimensions of the land for which the permit is required, together with the total land area; and (b) the part on which construction is requested, as well as the facing roads and their widths. h. Three copies of the architectural drawings for the plans and elevations; a vertical section, indicating the building height and the road's zero level and the structural drawings of the foundations, columns, and the reinforced ceilings. All drawings must be signed by an accredited engineer. <p>The Building Law establishes a 30-day statutory time limit for issuing building permits. This time limit can be extended in case the Municipal Authority considers the application incomplete. The engineer of the Municipal Authority reviews the building permit file in order to check its completeness and reviews the drawings to ensure that they comply with the site validity certificate.</p>	30 days	EGP 3,465

→ 6	Hire an external engineer to supervise the construction site <i>Agency</i> : Independent licensed engineer BuildCo must hire an independent engineer to supervise the project. The hired engineer must prove that he is affiliated with the syndicate of licensed engineer.	1 day	EGP 2,000
7	Obtain approval of the execution supervision certificate from the Syndicate of Licensed Engineers <i>Agency</i> : Syndicate of Licensed Engineers BuildCo must obtain the approval of the Execution Supervision Certificate by the local branch of the Syndicate of Engineers. The approval certifies that the engineer is in fact licensed and that s/he is not supervising too many projects.	1 day	EGP 416
8	Inform the Municipality before beginning construction <i>Agency</i> : Municipality BuildCo sends a letter to the Municipal Authority to inform them that construction works will commence. The letter must be sent at least 15 days prior to starting construction. BuildCo must attach the following documents to the letter: (i) the contractor's contract, approved by the Egyptian Federation for Construction and Building Contractors, if applicable; (ii) and the execution supervision certificate, approved by the Syndicate of Engineers.	1 day	no charge
9	Receive set-back inspection from the Municipality <i>Agency</i> : Municipality The Municipality will inspect the construction site on a regular basis. Each inspection takes a day at most.	1 day	no charge
10	Receive on-site inspection from the Municipality - II <i>Agency</i> : Municipality The Municipality will inspect the construction site on a regular basis. Each inspection takes a day at most.	1 day	no charge
11	Receive on-site inspection from the Municipality - III <i>Agency</i> : Municipality The Municipality will inspect the construction site on a regular basis. Each inspection takes a day at most.	1 day	no charge
12	Obtain approval of the construction conformity certificate from the Syndicate of Licensed Engineers <i>Agency</i> : Syndicate of Licensed Engineers The supervising engineer has to submit a certificate stating that the building has been built in accordance with the relevant laws and regulations. This certificate must be signed by the supervising engineer and approved by the Syndicate of Licensed Engineers.	1 day	EGP 300
13	Request and receive on-site inspection from the Civil Defense and Firefighting Authority <i>Agency</i> : Civil Defense and Firefighting Authority After the construction has been completed, the Civil Defense and Firefighting Authority inspects the building to check if it complies with the fire safety regulations.	15 days	no charge
14	Submit the construction conformity certificate and receive final inspection from the Municipal Authority <i>Agency</i> : Municipality After receiving the certificate from the supervising engineer upon completion of work, the Municipality does a final inspection to certify that the warehouse conforms to the specifications outlined in the building permit.	15 days	no charge
15	Register the building with the Real Estate Registry <i>Agency</i> : Real Estate Registry BuildCo must submit a building registration form, the building permit for the warehouse, and the primary purchase contract of the land on which the warehouse had been built. Law 83 of 2006 amended Decree No. 70 (1964) to decrease registration fees which are now a flat fee of EGP 2,000.00 rather than a percentage of the building value.	60 days	EGP 2,000
→ 16	Request water and sewage connection <i>Agency</i> : Water and Sewerage Authority Once the completed building has been inspected by the municipality, BuildCo will receive a letter from the municipality allowing it to request utilities connections. Using this letter, BuildCo will request water and sewage connections at the Water and Sewerage Authority.	1 day	no charge
→ 17	Receive inspection for sewerage connection <i>Agency</i> : Water and Sewerage Authority The Water and Sewerage Authority will inspect the site and prepare the cost estimate for the sewerage connection.	7 days	no charge
→ 18	Receive inspection for water connection <i>Agency</i> : Water and Sewerage Authority The Water and Sewerage Authority will inspect the site and prepare the cost estimate for the water connection.	7 days	no charge

19	Obtain sewerage connection <i>Agency</i> : Water and Sewerage Authority Water and Sewerage Authority will provide estimate to BuildCo, and once payment is received, final connection works will be conducted.	30 days	EGP 5,000
⇒ 20	Obtain water connection <i>Agency</i> : Water and Sewerage Authority Water and Sewerage Authority will provide estimate to BuildCo, and once payment is received, final connection works will be conducted.	22 days	EGP 10,000

⇒Takes place simultaneously with previous procedure.

Details - Dealing with Construction Permits in Egypt, Arab Rep. - Measure of Quality

	Answer	Score
Building quality control index (0-15)		14.0
Quality of building regulations index (0-2)		2.0
How accessible are building laws and regulations in your economy? (0-1)	Available online; Free of charge.	1.0
Which requirements for obtaining a building permit are clearly specified in the building regulations or on any accessible website, brochure or pamphlet? (0-1)	List of required documents; Fees to be paid; Required preapprovals.	1.0
Quality control before construction index (0-1)		1.0
Which third-party entities are required by law to verify that the building plans are in compliance with existing building regulations? (0-1)	Licensed architect.	1.0
Quality control during construction index (0-3)		2.0
What types of inspections (if any) are required by law to be carried out during construction? (0-2)	Inspections by external engineer or firm; Unscheduled inspections; Inspections at various phases.	1.0
Do legally mandated inspections occur in practice during construction? (0-1)	Mandatory inspections are always done in practice.	1.0
Quality control after construction index (0-3)		3.0
Is there a final inspection required by law to verify that the building was built in accordance with the approved plans and regulations? (0-2)	Yes, final inspection is done by government agency; Yes, external engineer submits report for final inspection.	2.0
Do legally mandated final inspections occur in practice? (0-1)	Final inspection always occurs in practice.	1.0
Liability and insurance regimes index (0-2)		2.0
Which parties (if any) are held liable by law for structural flaws or problems in the building once it is in use (Latent Defect Liability or Decennial Liability)? (0-1)	Architect or engineer; Professional in charge of the supervision; Construction company.	1.0
Which parties (if any) are required by law to obtain an insurance policy to cover possible structural flaws or problems in the building once it is in use (Latent Defect Liability Insurance or Decennial Insurance)? (0-1)	Professional in charge of the supervision; Construction company; Insurance is commonly taken in practice.	1.0
Professional certifications index (0-4)		4.0
What are the qualification requirements for the professional responsible for verifying that the architectural plans or drawings are in compliance with existing building regulations? (0-2)	Minimum number of years of experience; University degree in architecture or engineering; Being a registered architect or engineer.	2.0

What are the qualification requirements for the professional who supervises the construction on the ground? (0-2)

Minimum number of years of experience; University degree in engineering, construction or construction management; Being a registered architect or engineer.

2.0

⚡ Getting Electricity

This topic measures the procedures, time and cost required for a business to obtain a permanent electricity connection for a newly constructed warehouse. Additionally, the reliability of supply and transparency of tariffs index measures reliability of supply, transparency of tariffs and the price of electricity. The most recent round of data collection for the project was completed in May 2019. [See the methodology for more information.](#)

What the indicators measure

Procedures to obtain an electricity connection (number)

- Submitting all relevant documents and obtaining all necessary clearances and permits
- Completing all required notifications and receiving all necessary inspections
- Obtaining external installation works and possibly purchasing material for these works
- Concluding any necessary supply contract and obtaining final supply

Time required to complete each procedure (calendar days)

- Is at least 1 calendar day
- Each procedure starts on a separate day
- Does not include time spent gathering information
- Reflects the time spent in practice, with little follow-up and no prior contact with officials

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

- Official costs only, no bribes
- Value added tax excluded

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

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

Price of electricity (cents per kilowatt-hour)*

- Price based on monthly bill for commercial warehouse in case study

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

Case study assumptions

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

The warehouse:

- Is owned by a local entrepreneur and is used for storage of goods.
- Is located in the economy's largest business city. For 11 economies the data are also collected for the second largest business city.
- Is located in an area where similar warehouses are typically located and is in an area with no physical constraints. For example, the property is not near a railway.
- Is a new construction and is being connected to electricity for the first time.
- Has two stories with a total surface area of approximately 1,300.6 square meters (14,000 square feet). The plot of land on which it is built is 929 square meters (10,000 square feet).

The electricity connection:

- Is a permanent one with a three-phase, four-wire Y connection with a subscribed capacity of 140-kilo-volt-ampere (kVA) with a power factor of 1, when 1 kVA = 1 kilowatt (kW).
- Has a length of 150 meters. The connection is to either the low- or medium-voltage distribution network and is either overhead or underground, whichever is more common in the area where the warehouse is located and requires works that involve the crossing of a 10-meter road (such as by excavation or overhead lines) but are all carried out on public land. There is no crossing of other owners' private property because the warehouse has access to a road.
- Does not require work to install the internal wiring of the warehouse. This has already been completed up to and including the customer's service panel or switchboard and the meter base.

The monthly consumption:

- It is assumed that the warehouse operates 30 days a month from 9:00 a.m. to 5:00 p.m. (8 hours a day), with equipment utilized at 80% of capacity on average and that there are no electricity cuts (assumed for simplicity reasons) and the monthly energy consumption is 26,880 kilowatt-hours (kWh); hourly consumption is 112 kWh.
- If multiple electricity suppliers exist, the warehouse is served by the cheapest supplier.
- Tariffs effective in January of the current year are used for calculation of the price of electricity for the warehouse. Although January has 31 days, for calculation purposes only 30 days are used.

Getting Electricity - Egypt, Arab Rep.

Standardized Connection

Name of utility	South Cairo Electricity Distribution Company (SCEDC)
Price of electricity (US cents per kWh)	9.7
City Covered	Cairo

Indicator	Egypt, Arab Rep.	Middle East & North Africa	OECD high income	Best Regulatory Performance
Procedures (number)	5	4.4	4.4	3 (28 Economies)
Time (days)	53	63.5	74.8	18 (3 Economies)
Cost (% of income per capita)	180.2	419.6	61.0	0.0 (3 Economies)
Reliability of supply and transparency of tariff index (0-8)	5	4.4	7.4	8 (26 Economies)

Figure - Getting Electricity in Egypt, Arab Rep. - Score

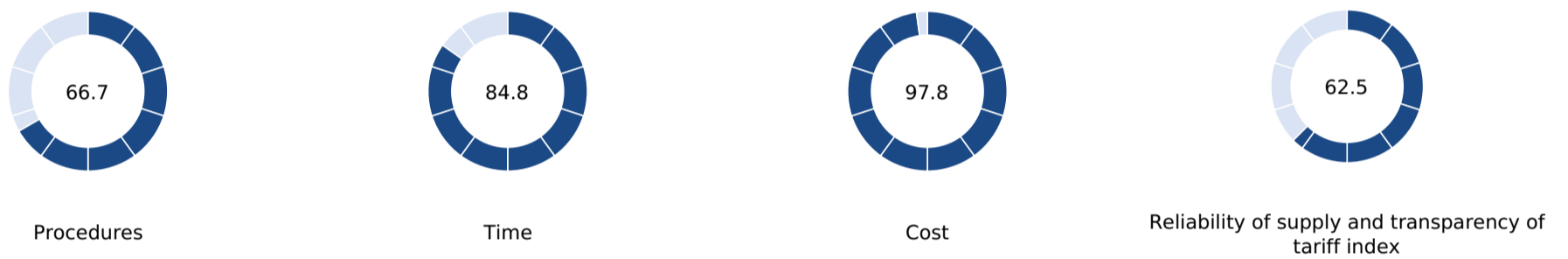
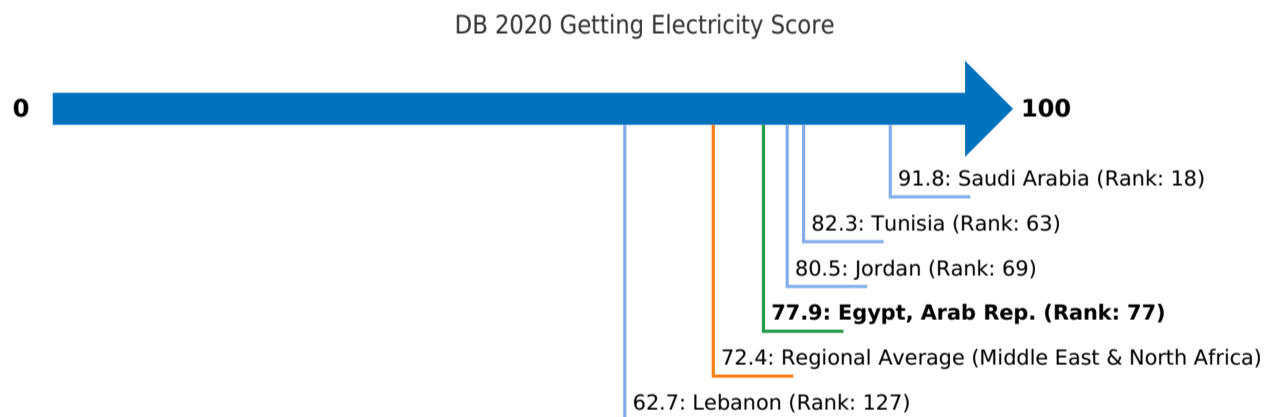
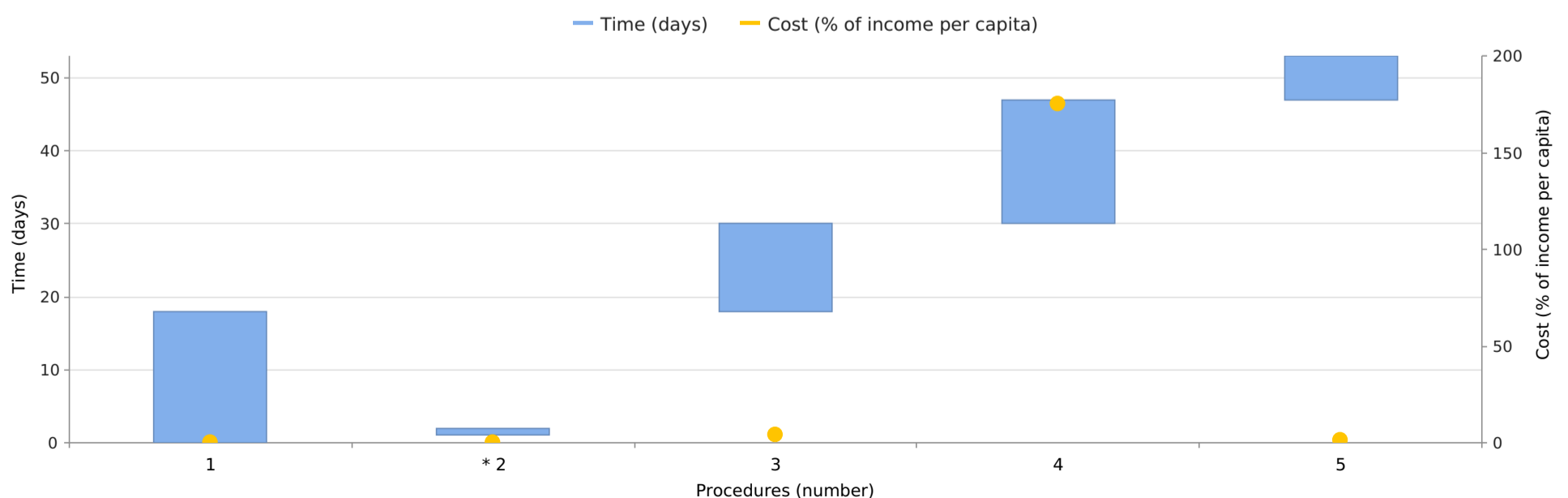


Figure - Getting Electricity in Egypt, Arab Rep. and comparator economies - Ranking and Score



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

Figure - Getting Electricity in Egypt, Arab Rep. - Procedure, Time and Cost

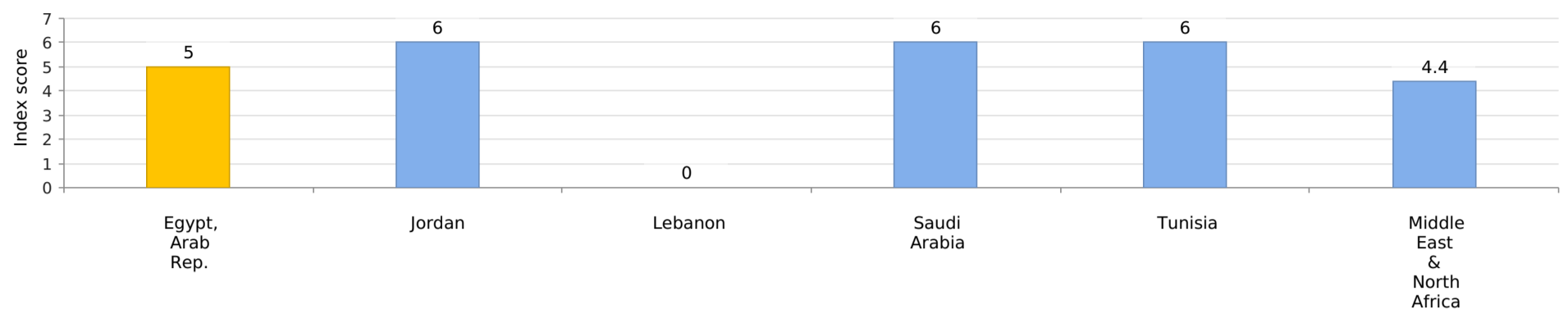


*This symbol is shown beside procedure numbers that take place simultaneously with the previous procedure.

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

reflected here, see the summary below.

Figure - Getting Electricity in Egypt, Arab Rep. and comparator economies - Measure of Quality



Details - Getting Electricity in Egypt, Arab Rep. - Procedure, Time and Cost

No.	Procedures	Time to Complete	Associated Costs
1	<p>Submit application to SCEDC and await estimate <i>Agency</i> : South Cairo Electric Distribution Company (SCEDC) The client must submit the following documents to formally request an electricity connection:</p> <ul style="list-style-type: none"> • Copy of the national ID • Copy of the tax card (for commercial and industrial activities) • Trade License • Copy of lease agreement (or ownership document) • Copy of the property title (proof of ownership of the land) • Copy of the building permit • Ground floor designs of building • Letter from district office clearing electrical connection <p>The technicians review the request and determine which distribution network is closest to the warehouse. After the utility has determined the nearest network and paid the fees, the client will need to apply for an excavation permit at the district.</p>	18 calendar days	EGP 0
⇒ 2	<p>Obtain external inspection and estimate of connection fees from SCEDC <i>Agency</i> : South Cairo Electric Distribution Company (SCEDC) A SCEDC electrical engineer will inspect the site. The purpose of the inspection is to check whether there is enough capacity to provide the power needed and whether the property has any specific requirements. Following that, the inspector prepares a report with an estimate of the connection fees. No inspection of the entire internal wiring is carried out during the process. The client must pay the estimated fees within one month, after which the estimate offer expires.</p>	1 calendar day	EGP 0
3	<p>Obtain excavation permit from district <i>Agency</i> : District Office The client needs to submit a copy of the building permit, a copy of the ID card, and a tax statement.</p>	12 calendar days	EGP 1,750
4	<p>Obtain external works from SCEDC <i>Agency</i> : South Cairo Electric Distribution Company (SCEDC) External works can start when the client has paid the connection fees at the utility's cashier and submitted the excavation permit to the utility.</p> <p>For loads below 500 kVA, the customer does not need to buy or pay for any material required for the external works or connection. Thus, whether an upgrade of the system (transformer is replaced with one of higher capacity) is needed or not will not affect the total cost. However, if a substation is needed, the customer will be asked to build the room.</p> <p>For the electricity connection considered in the case study, there is no need for a substation. The external works will consist of laying out underground cables to the closest point of supply.</p>	17 calendar days	EGP 77,000
5	<p>Sign supply contract and receive meter installation from SCEDC <i>Agency</i> : South Cairo Electric Distribution Company (SCEDC) To request a meter installation, the customer must fill out a separate application form with the South Cairo Electricity Distribution Company (SCEDC). The application form must be accompanied by a copy of the national ID, the property details, and identification number of the metallic board. When the external works have been completed, the client signs a supply contract. The utility then installs the meter.</p>	6 calendar days	EGP 531.3

⇒ Takes place simultaneously with previous procedure.

Details - Getting Electricity in Egypt, Arab Rep. - Measure of Quality

	Answer
Reliability of supply and transparency of tariff index (0-8)	5
Total duration and frequency of outages per customer a year (0-3)	2
System average interruption duration index (SAIDI)	2.0
System average interruption frequency index (SAIFI)	3.0
What is the minimum outage time (in minutes) that the utility considers for the calculation of SAIDI/SAIFI	5.0
Mechanisms for monitoring outages (0-1)	1
Does the distribution utility use automated tools to monitor outages?	Yes
Mechanisms for restoring service (0-1)	1
Does the distribution utility use automated tools to restore service?	Yes
Regulatory monitoring (0-1)	1
Does a regulator—that is, an entity separate from the utility—monitor the utility's performance on reliability of supply?	Yes
Financial deterrents aimed at limiting outages (0-1)	0
Does the utility either pay compensation to customers or face fines by the regulator (or both) if outages exceed a certain cap?	No
Communication of tariffs and tariff changes (0-1)	0
Are effective tariffs available online?	Yes
Link to the website, if available online	http://egyptera.org/ar/Tariff5.aspx
Are customers notified of a change in tariff ahead of the billing cycle?	No

Note:

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

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

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

Registering Property

This topic examines the steps, time and cost involved in registering property, assuming a standardized case of an entrepreneur who wants to purchase land and a building that is already registered and free of title dispute. In addition, the topic also measures the quality of the land administration system in each economy. The quality of land administration index has five dimensions: reliability of infrastructure, transparency of information, geographic coverage, land dispute resolution, and equal access to property rights. The most recent round of data collection for the project was completed in May 2019. [See the methodology for more information.](#)

What the indicators measure

Procedures to legally transfer title on immovable property (number)

- Preregistration procedures (for example, checking for liens, notarizing sales agreement, paying property transfer taxes)
- Registration procedures in the economy's largest business city.
- Postregistration procedures (for example, filling title with municipality)

Time required to complete each procedure (calendar days)

- Does not include time spent gathering information
- Each procedure starts on a separate day - though procedures that can be fully completed online are an exception to this rule
- Procedure is considered completed once final document is received
- No prior contact with officials

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

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

Quality of land administration index (0-30)

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

Case study assumptions

To make the data comparable across economies, several assumptions about the parties to the transaction, the property and the procedures are used.

The parties (buyer and seller):

- Are limited liability companies (or the legal equivalent).
- Are located in the periurban (that is, on the outskirts of the city but still within its official limits) area of the economy's largest business city. For 11 economies the data are also collected for the second largest business city.
- Are 100% domestically and privately owned.
- Perform general commercial activities.

The property (fully owned by the seller):

- Has a value of 50 times income per capita, which equals the sale price.
- Is fully owned by the seller.
- Has no mortgages attached and has been under the same ownership for the past 10 years.
- Is registered in the land registry or cadastre, or both, and is free of title disputes.
- Is located in a periurban commercial zone (that is, on the outskirts of the city but still within its official limits), and no rezoning is required.
- Consists of land and a building. The land area is 557.4 square meters (6,000 square feet). A two-story warehouse of 929 square meters (10,000 square feet) is located on the land. The warehouse is 10 years old, is in good condition, has no heating system and complies with all safety standards, building codes and legal requirements. The property, consisting of land and building, will be transferred in its entirety.
- Will not be subject to renovations or additional construction following the purchase.
- Has no trees, natural water sources, natural reserves or historical monuments of any kind.
- Will not be used for special purposes, and no special permits, such as for residential use, industrial plants, waste storage or certain types of agricultural activities, are required.
- Has no occupants, and no other party holds a legal interest in it.

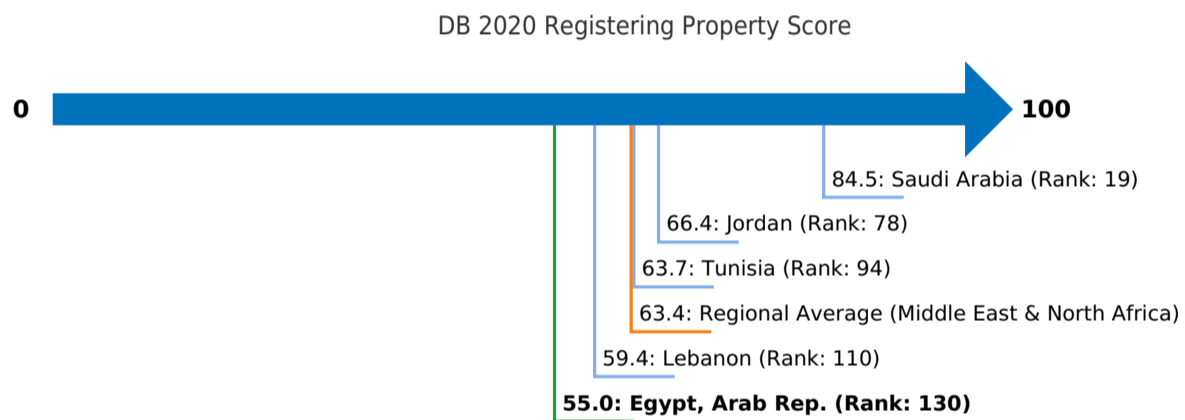
Registering Property - Egypt, Arab Rep.

Indicator	Egypt, Arab Rep.	Middle East & North Africa	OECD high income	Best Regulatory Performance
Procedures (number)	9	5.4	4.7	1 (5 Economies)
Time (days)	76	26.6	23.6	1 (2 Economies)
Cost (% of property value)	1.1	5.6	4.2	0.0 (Saudi Arabia)
Quality of the land administration index (0-30)	9.0	14.6	23.2	None in 2018/19

Figure - Registering Property in Egypt, Arab Rep. - Score

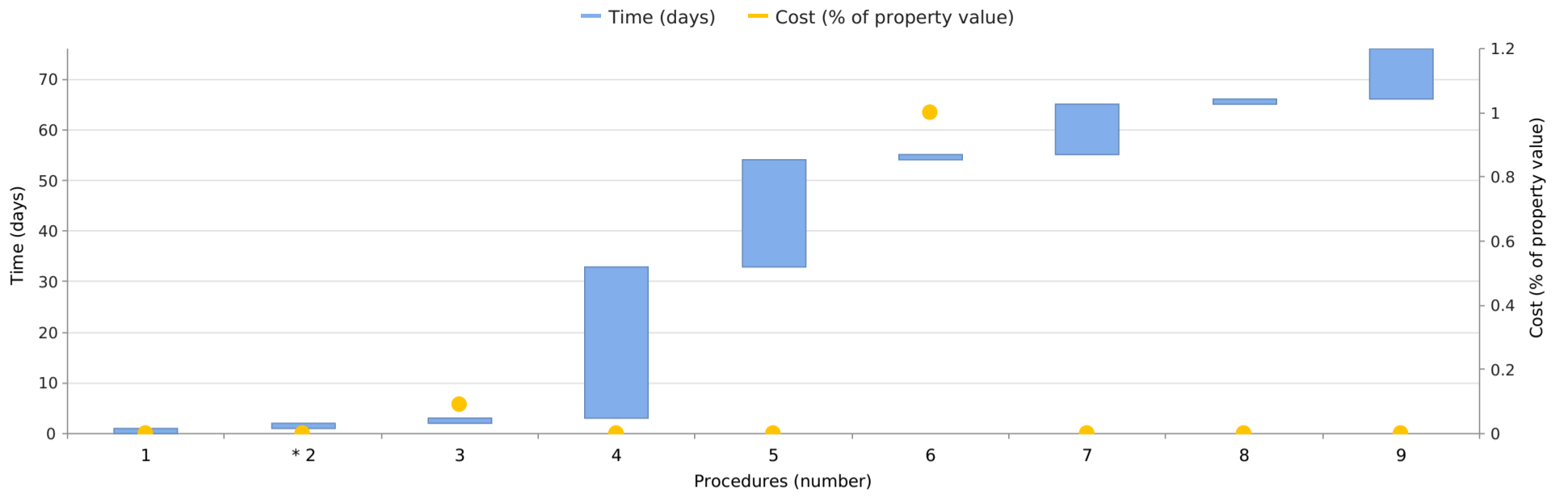


Figure - Registering Property in Egypt, Arab Rep. and comparator economies - Ranking and Score



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

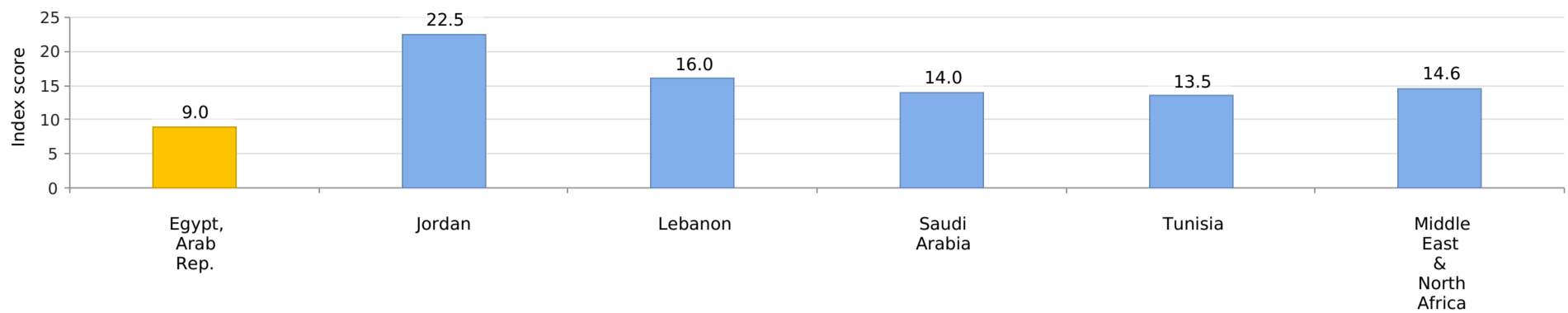
Figure - Registering Property in Egypt, Arab Rep. - Procedure, Time and Cost



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

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

Figure - Registering Property in Egypt, Arab Rep. and comparator economies - Measure of Quality



Details - Registering Property in Egypt, Arab Rep. - Procedure, Time and Cost

No.	Procedures	Time to Complete	Associated Costs
1	<p>Obtain property tax statement from the Tax authority <i>Agency: Local Property Tax Authority</i> Prior to transferring any property, the parties would typically obtain an official property tax statement from the Real Estate Tax Authority, which is required by the Land Registry. The purpose of this document is to serve as proof that the property has undergone a tax assessment and is registered as the Real Estate Tax Authority, which seems to be a requirement based on the explanatory note of the Notary Public Law No. 114 of 1946. The cost for obtaining the certificate is provided for under Cabinet Decree No. 2920 of 1998.</p>	1 day	EGP 2.25; (Fast track option)
→ 2	<p>Check for encumbrances at the district land registry <i>Agency: District Land Registry</i> As part of the due diligence, the lawyer will obtain a negative real estate certificate from the district land registry. This certificate will provide information on the ownership of this property and whether there are encumbrances on the property.</p>	1 day	EGP 30
3	<p>Request for registration presented by the buyer to the Real Estate Registry <i>Agency: Real Estate Registry</i> Following negotiations and an agreement on all material terms of the contract, the buyer pays the seller the requested price, and the buyer subsequently goes to the Real Estate Registry to request registration. At this juncture, the buyer pays the 2,000 EGP registration fee for the property over 300 m². Subsequently, the request is transferred internally to the Egyptian Surveying Authority to complete a survey of the land, as applicable.</p>	1 day	EGP 2,000; (Fees set in Law 83 of 2006: Until 100 m ² : EGP 500 100-200 m ² : EGP 1,000 200-300 m ² : EGP 1,500 More than 300m ² : EGP 2,000)
4	<p>Receive site inspection by the Egyptian Surveying Authority <i>Agency: Egyptian Surveying Authority ("ESA")</i> After all documents are delivered to the Notary Public (Administration of Real Estate Publicity & Notarization) for approvals, they are then transferred to the Egyptian Surveying Authority for inspection. Once the payment for the inspection report is done, the officials take the measurements of the borders, lengths, number of rooms, descriptions and the view of the building. A report "Kashf El Tahdid" is prepared. The report contains a description of the property, its boundaries and its surface area. The report is subsequently delivered to the Measurement Department.</p>	30 days	Paid in Procedure 2
5	<p>Obtain the Measurement Department's approval of the inspection report and the Real Estate Registry's acceptance of the request for registration <i>Agency: Measurement Department/Real Estate Registry</i> Following the Egyptian Surveying Authority's inspection, the report produced (called Kashf Tahdeed) must be approved by the Measurement Department. Additionally, the notary public at the Real estate registry will review the measurement report. It is only after the second review that the notary will approve the document to allow the lawyer to prepare the contract. The entire report is then internally transferred to the Real Estate Registry for acceptance of (1) the inspection report and (2) the request for registration. The Real Estate Registry also conducts an engineering and legal review of the request and grants approval by stamping the documents "approved to be authenticated" (maqbul "رهش ل ل لوب قوم"). The approved documents are then released to the parties. At this stage, the parties also obtain a special, stamped form from the Real Estate Registry, on which they will subsequently print their contract.</p>	21 days	no charge
6	<p>The final contract is presented to the lawyer's syndicate for verification/ratification <i>Agency: Egyptian Bar Association</i> The parties' lawyer drafts contract (called Mashroaa Mohrar) on the special form obtained from the Real Estate Registry. The parties/their lawyer subsequently deliver(s) the contract to the lawyers' syndicate for verification: the lawyer who drafts the contract ascribes his syndicate identification number to the form, and the lawyers' syndicate must verify/certify that the involved lawyer is indeed registered with the syndicate.</p>	1 day	EGP 21,992.44; (1% of property value (but no more than EGP 25,000))

7	<p>Obtain the Real Estate Registry's approval of the contract (Mashroaa Mohrar) <i>Agency</i> : Real Estate Registry After collecting the contract from the Lawyer's Syndicate, the parties then deliver the contract (Mashroaa Mohrar) to the Real Estate Registry for review and if it is accepted, the documents will be stamped by the Real Estate Registry as "approved to be registered."</p>	10 days	no charge
8	<p>Authentication before the Notary Public <i>Agency</i> : Notary Public After receiving the contract (Mashroaa Mohrar) stamped "approved to be registered" by the Real Estate Registry, the parties proceed before the competent Notary Public to sign and authenticate the contract.</p>	1 day	no charge
9	<p>The buyer delivers the contract to the Real Estate Registry for "legalization of the contract" and the registration number is delivered <i>Agency</i> : Real Estate Registry The buyer delivers the contract to the Real Estate Registry for review of the notarized contract. The Real Estate Registry will make a final decision as to the "legalization of the contract," because the Registry retains the authority to suspend the contract notwithstanding its notarization.</p> <p>Before issuing the registration number, the Technical and Financial Departments of the Real Estate Registry shall review the Contract in case there are any errors in it. In case there are no errors in the Contract, it should be ready to have its registration number issued. Once the Registry has granted its approval, a registration number is issued and the registration process is complete.</p>	10 days	no charge

→ Takes place simultaneously with previous procedure.

Details - Registering Property in Egypt, Arab Rep. - Measure of Quality

	Answer	Score
Quality of the land administration index (0-30)		9.0
Reliability of infrastructure index (0-8)		2.0
Type of land registration system in the economy:	Title Registration System	
What is the institution in charge of immovable property registration?	The Real Estate Publicity Department (REPD)	
In what format are past and newly issued land records kept at the immovable property registry of the largest business city of the economy—in a paper format or in a computerized format (scanned or fully digital)?	Computer/Scanned	1.0
Is there a comprehensive and functional electronic database for checking for encumbrances (liens, mortgages, restrictions and the like)?	Yes	1.0
Institution in charge of the plans showing legal boundaries in the largest business city:	Egyptian Surveying Authority (الهيئة المصرية العامة للمساحة)	
In what format are past and newly issued cadastral plans kept at the mapping agency of the largest business city of the economy—in a paper format or in a computerized format (scanned or fully digital)?	Paper	0.0
Is there an electronic database for recording boundaries, checking plans and providing cadastral information (geographic information system)?	No	0.0
Is the information recorded by the immovable property registration agency and the cadastral or mapping agency kept in a single database, in different but linked databases or in separate databases?	Separate databases	0.0
Do the immovable property registration agency and cadastral or mapping agency use the same identification number for properties?	No	0.0
Transparency of information index (0-6)		3.0
Who is able to obtain information on land ownership at the agency in charge of immovable property registration in the largest business city?	Anyone who pays the official fee	1.0
Is the list of documents that are required to complete any type of property transaction made publicly available—and if so, how?	Yes, in person	0.0
Link for online access:		
Is the applicable fee schedule for any type of property transaction at the agency in charge of immovable property registration in the largest business city made publicly available—and if so, how?	Yes, on public boards	0.5
Link for online access:		
Does the agency in charge of immovable property registration agency formally commit to deliver a legally binding document that proves property ownership within a specific timeframe—and if so, how does it communicate the service standard?	Yes, on public boards	0.5
Link for online access:		
Is there a specific and independent mechanism for filing complaints about a problem that occurred at the agency in charge of immovable property registration?	No	0.0
Contact information:		
Are there publicly available official statistics tracking the number of transactions at the immovable property registration agency?	No	0.0
Number of property transfers in the largest business city in 2018:		
Who is able to consult maps of land plots in the largest business city?	Anyone who pays the official fee	0.5
Is the applicable fee schedule for accessing maps of land plots made publicly available—and if so, how?	Yes, on public boards	0.5
Link for online access:		
Does the cadastral/mapping agency formally specifies the timeframe to deliver an updated cadastral plan—and if so, how does it communicate the service standard?	No	0.0

Link for online access:		
Is there a specific and independent mechanism for filing complaints about a problem that occurred at the cadastral or mapping agency?	No	0.0
Contact information:		
Geographic coverage index (0-8)		0.0
Are all privately held land plots in the largest business city formally registered at the immovable property registry?	No	0.0
Are all privately held land plots in the economy formally registered at the immovable property registry?	No	0.0
Are all privately held land plots in the largest business city mapped?	No	0.0
Are all privately held land plots in the economy mapped?	No	0.0
Land dispute resolution index (0-8)		4.0
Does the law require that all property sale transactions be registered at the immovable property registry to make them opposable to third parties?	Yes	1.5
Legal basis:	(1) Civil Law No. 131/1948 as amended (articles from 802 to 984). (2) Law No. 90/1944 on Registration Duties in Civil . Subjects. (3) Law No. 70/1964 on Registration Duties as amended by Law No. 2859/1965 and Law No. 83/2006. (4) Law No. 114/1946 on organizing Notary Dept. (5) Law No.142/1964 as amended by Law No.83/2006 on Immovable Property Register	
Is the system of immovable property registration subject to a state or private guarantee?	Yes	0.5
Type of guarantee:	State guarantee	
Legal basis:	Law No. 114 year 1946, Regulating the Publication of Real Property Rights and the Egyptian and Civil Code	
Is there a is a specific, out-of-court compensation mechanism to cover for losses incurred by parties who engaged in good faith in a property transaction based on erroneous information certified by the immovable property registry?	No	0.0
Legal basis:		
Does the legal system require a control of legality of the documents necessary for a property transaction (e.g., checking the compliance of contracts with requirements of the law)?	Yes	0.5
If yes, who is responsible for checking the legality of the documents?	Registrar; Notary;	
Does the legal system require verification of the identity of the parties to a property transaction?	Yes	0.5
If yes, who is responsible for verifying the identity of the parties?	Registrar; Notary;	
Is there a national database to verify the accuracy of government issued identity documents?	No	0.0
What is the Court of first instance in charge of a case involving a standard land dispute between two local businesses over tenure rights for a property worth 50 times gross national income (GNI) per capita and located in the largest business city?	Cairo (North or South) First Instance Court	
How long does it take on average to obtain a decision from the first-instance court for such a case (without appeal)?	Between 2 and 3 years	1.0

Are there publicly available statistics on the number of land disputes at the economy level in the first instance court?	No	0.0
--	----	-----

Number of land disputes in the economy in 2018:

Equal access to property rights index (-2-0)		0.0
---	--	------------

Do unmarried men and unmarried women have equal ownership rights to property?	Yes	
---	-----	--

Do married men and married women have equal ownership rights to property?	Yes	0.0
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Getting Credit

This topic explores two sets of issues—the strength of credit reporting systems and the effectiveness of collateral and bankruptcy laws in facilitating lending. The most recent round of data collection for the project was completed in May 2019. [See the methodology for more information.](#)

What the indicators measure

Strength of legal rights index (0-12)

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

Depth of credit information index (0-8)

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

Credit bureau coverage (% of adults)

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

Credit registry coverage (% of adults)

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

Case study assumptions

Doing Business assesses the sharing of credit information and the legal rights of borrowers and lenders with respect to secured transactions through 2 sets of indicators. The depth of credit information index measures rules and practices affecting the coverage, scope and accessibility of credit information available through a credit registry or a credit bureau. The strength of legal rights index measures the degree to which collateral and bankruptcy laws protect the rights of borrowers and lenders and thus facilitate lending. For each economy it is first determined whether a unitary secured transactions system exists. Then two case scenarios, case A and case B, are used to determine how a nonpossessory security interest is created, publicized and enforced according to the law. Special emphasis is given to how the collateral registry operates (if registration of security interests is possible). The case scenarios involve a secured borrower, company ABC, and a secured lender, BizBank.

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

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

- ABC is a domestic limited liability company (or its legal equivalent).
- ABC has up to 50 employees.
- ABC has its headquarters and only base of operations in the economy's largest business city. For 11 economies the data are also collected for the second largest business city.
- Both ABC and BizBank are 100% domestically owned.

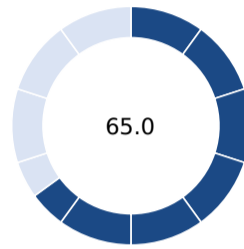
The case scenarios also involve assumptions. In case A, as collateral for the loan, ABC grants BizBank a nonpossessory security interest in one category of movable assets, for example, its machinery or its inventory. ABC wants to keep both possession and ownership of the collateral. In economies where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

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

Getting Credit - Egypt, Arab Rep.

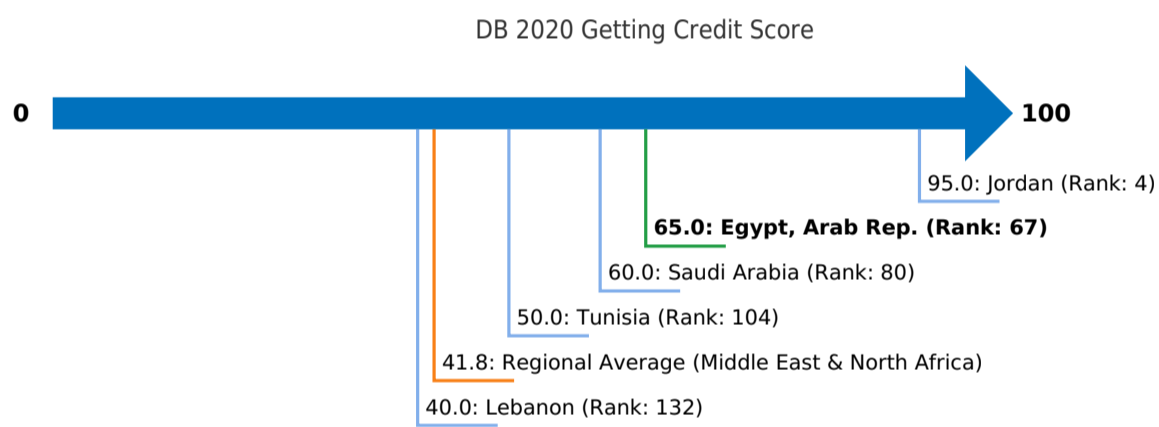
Indicator	Egypt, Arab Rep.	Middle East & North Africa	OECD high income	Best Regulatory Performance
Strength of legal rights index (0-12)	5	3.1	6.1	12 (5 Economies)
Depth of credit information index (0-8)	8	5.3	6.8	8 (53 Economies)
Credit registry coverage (% of adults)	9.5	15.8	24.4	100.0 (2 Economies)
Credit bureau coverage (% of adults)	31.3	16.3	66.7	100.0 (14 Economies)

Figure - Getting Credit in Egypt, Arab Rep. - Score



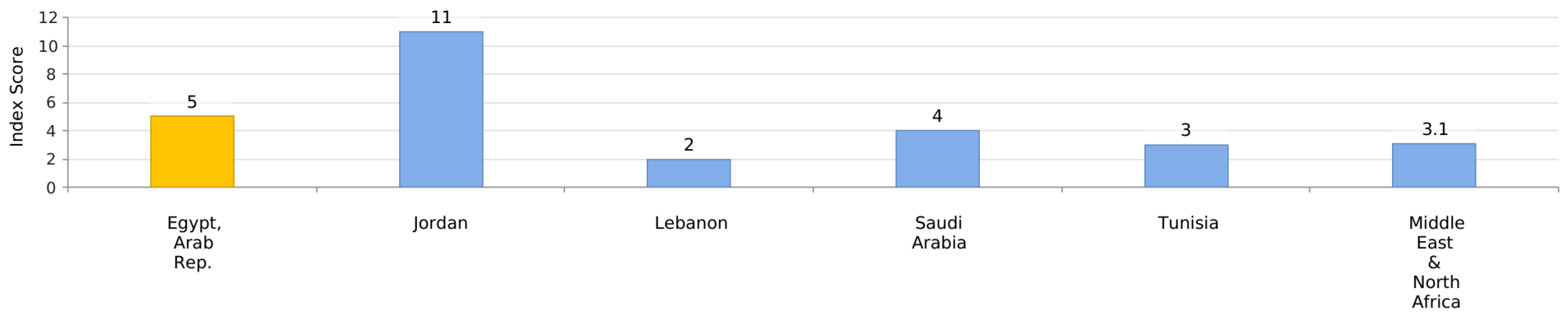
Score - Getting Credit

Figure - Getting Credit in Egypt, Arab Rep. and comparator economies - Ranking and Score



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

Figure - Legal Rights in Egypt, Arab Rep. and comparator economies



Details - Legal Rights in Egypt, Arab Rep.

Strength of legal rights index (0-12)

5

Does an integrated or unified legal framework for secured transactions that extends to the creation, publicity and enforcement of functional equivalents to security interests in movable assets exist in the economy? No

Does the law allow businesses to grant a non possessory security right in a single category of movable assets, without requiring a specific description of collateral? Yes

Does the law allow businesses to grant a non possessory security right in substantially all of its assets, without requiring a specific description of collateral? Yes

May a security right extend to future or after-acquired assets, and does it extend automatically to the products, proceeds and replacements of the original assets? No

Is a general description of debts and obligations permitted in collateral agreements; can all types of debts and obligations be secured between parties; and can the collateral agreement include a maximum amount for which the assets are encumbered? Yes

Is a collateral registry in operation for both incorporated and non-incorporated entities, that is unified geographically and by asset type, with an electronic database indexed by debtor's name? No

Does a notice-based collateral registry exist in which all functional equivalents can be registered? No

Does a modern collateral registry exist in which registrations, amendments, cancellations and searches can be performed online by any interested third party? No

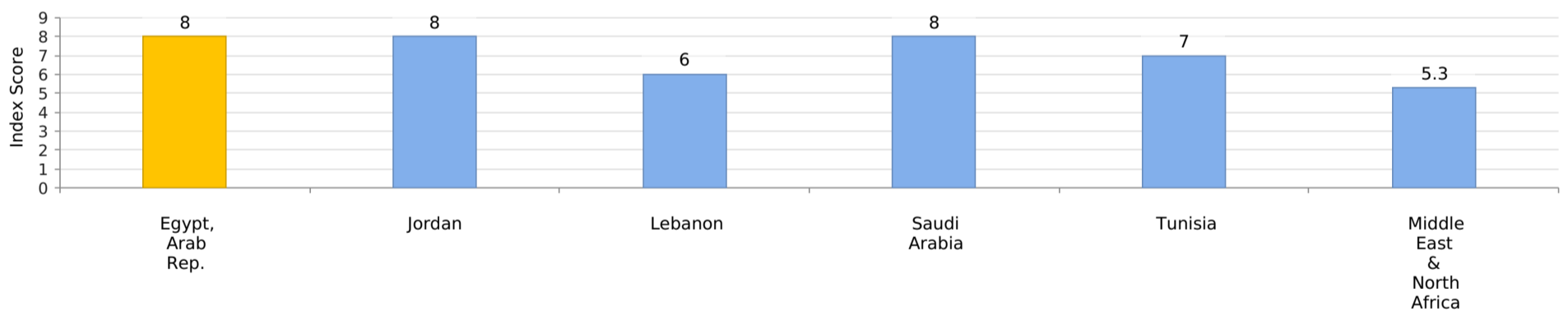
Are secured creditors paid first (i.e. before tax claims and employee claims) when a debtor defaults outside an insolvency procedure? Yes

Are secured creditors paid first (i.e. before tax claims and employee claims) when a business is liquidated? Yes

Are secured creditors subject to an automatic stay on enforcement when a debtor enters a court-supervised reorganization procedure? Does the law protect secured creditors' rights by providing clear grounds for relief from the stay and sets a time limit for it? No

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

Figure - Credit Information in Egypt, Arab Rep. and comparator economies



Details - Credit Information in Egypt, Arab Rep.

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

Note: An economy receives a score of 1 if there is a "yes" to either bureau or registry. If the credit bureau or registry is not operational or covers less than 5% of the adult population, the total score on the depth of credit information index is 0.

Coverage	Credit bureau	Credit registry
Number of individuals	18,449,145	5,493,058
Number of firms	470,910	260,628
Total	18,920,055	5,753,686
Percentage of adult population	31.3	9.5

Protecting Minority Investors

This topic measures the strength of minority shareholder protections against misuse of corporate assets by directors for their personal gain as well as shareholder rights, governance safeguards and corporate transparency requirements that reduce the risk of abuse. The most recent round of data collection for the project was completed in May 2019. [See the methodology for more information.](#)

What the indicators measure

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

Case study assumptions

To make the data comparable across economies, a case study uses several assumptions about the business and the transaction.

The business (Buyer):

- Is a publicly traded corporation listed on the economy's most important stock exchange.
- Has a board of directors and a chief executive officer (CEO) who may legally act on behalf of Buyer where permitted, even if this is not specifically required by law.
- Has a supervisory board in economies with a two-tier board system on which Mr. James appointed 60% of the shareholder-elected members.
- Has not adopted bylaws or articles of association that go beyond the minimum requirements. Does not follow codes, principles, recommendations or guidelines that are not mandatory.
- Is a manufacturing company with its own distribution network.

The transaction involves the following details:

- Mr. James owns 60% of Buyer, sits on Buyer's board of directors and elected two directors to Buyer's five-member board.
- Mr. James also owns 90% of Seller, a company that operates a chain of retail hardware stores. Seller recently closed a large number of its stores.
- Mr. James proposes that Buyer purchase Seller's unused fleet of trucks to expand Buyer's distribution of its food products, a proposal to which Buyer agrees. The price is equal to 10% of Buyer's assets and is higher than the market value.
- The proposed transaction is part of the company's principal activity and is not outside the authority of the company.
- Buyer enters into the transaction. All required approvals are obtained, and all required disclosures made—that is, the transaction was not entered into fraudulently.
- The transaction causes damages to Buyer. Shareholders sue Mr. James and the executives and directors that approved the transaction.

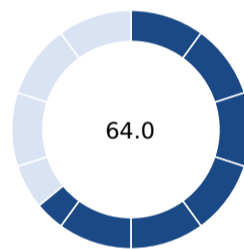
Protecting Minority Investors - Egypt, Arab Rep.

Stock exchange information

Stock exchange	Egyptian Exchange
Stock exchange URL	http://www.egyptse.com
Listed firms with equity securities	378
City Covered	Cairo

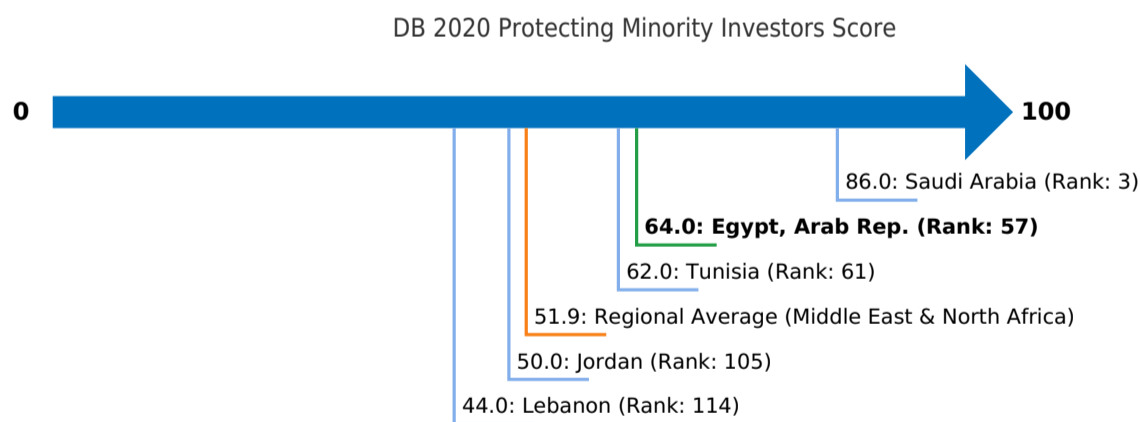
Indicator	Egypt, Arab Rep.	Middle East & North Africa	OECD high income	Best Regulatory Performance
Extent of disclosure index (0-10)	8.0	6.4	6.5	10 (13 Economies)
Extent of director liability index (0-10)	3.0	4.8	5.3	10 (3 Economies)
Ease of shareholder suits index (0-10)	3.0	4.7	7.3	10 (Djibouti)
Extent of shareholder rights index (0-6)	6.0	3.2	4.7	6 (19 Economies)
Extent of ownership and control index (0-7)	6.0	3.6	4.5	7 (9 Economies)
Extent of corporate transparency index (0-7)	6.0	3.5	5.7	7 (13 Economies)

Figure - Protecting Minority in Egypt, Arab Rep. - Score



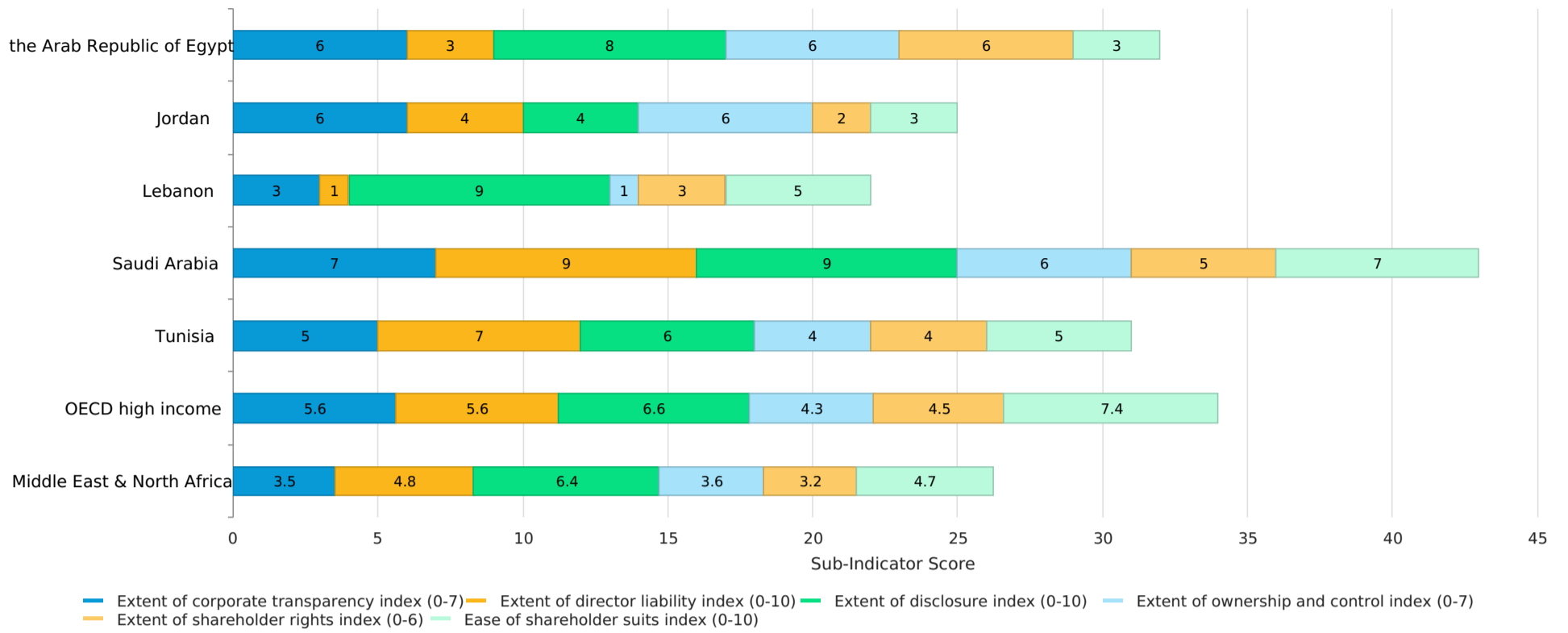
Score - Protecting Minority Investors

Figure - Protecting Minority Investors in Egypt, Arab Rep. and comparator economies - Ranking and Score



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

Figure - Protecting Minority Investors in Egypt, Arab Rep. and comparator economies - Measure of Quality



Details - Protecting Minority Investors in Egypt, Arab Rep. - Measure of Quality

	Answer	Score
Extent of conflict of interest regulation index (0-30)		
Extent of disclosure index (0-10)		8.0
Whose decision is sufficient to approve the Buyer-Seller transaction? (0-3)	Shareholders excluding interested parties	3.0
Must an external body review the terms of the transaction before it takes place? (0-1)	Yes	1.0
Must Mr. James disclose his conflict of interest to the board of directors? (0-2)	Existence of a conflict without any specifics	1.0
Must Buyer disclose the transaction in periodic filings (e.g. annual reports)? (0-2)	Disclosure on the transaction only	1.0
Must Buyer immediately disclose the transaction to the public? (0-2)	Disclosure on the transaction and on the conflict of interest	2.0
Extent of director liability index (0-10)		3.0
Can shareholders representing 10% of Buyer's share capital sue for the damage the transaction caused to Buyer? (0-1)	Yes	1.0
Can shareholders hold Mr. James liable for the damage the transaction caused to Buyer? (0-2)	Not liable	0.0
Can shareholders hold the other directors liable for the damage the transaction caused to Buyer? (0-2)	Not liable	0.0
Must Mr. James pay damages for the harm caused to Buyer upon a successful claim by shareholders? (0-1)	No	0.0
Must Mr. James repay profits made from the transaction upon a successful claim by shareholders? (0-1)	No	0.0
Is Mr. James disqualified upon a successful claim by shareholders? (0-1)	No	0.0
Can a court void the transaction upon a successful claim by shareholders? (0-2)	Voidable if unfair or prejudicial	2.0
Ease of shareholder suits index (0-10)		3.0
Before suing, can shareholders representing 10% of Buyer's share capital inspect the transaction documents? (0-1)	Yes	1.0
Can the plaintiff obtain any documents from the defendant and witnesses at trial? (0-3)	Documents that the defendant relied on	1.0
Can the plaintiff request categories of documents from the defendant without identifying specific ones? (0-1)	No	0.0
Can the plaintiff directly question the defendant and witnesses at trial? (0-2)	No	0.0
Is the level of proof required for civil suits lower than that of criminal cases? (0-1)	No	0.0
Can shareholder plaintiffs recover their legal expenses from the company? (0-2)	Yes if successful	1.0
Extent of shareholder governance index (0-20)		
Extent of shareholder rights index (0-6)		6.0
Does the sale of 51% of Buyer's assets require shareholder approval?	Yes	1.0
Can shareholders representing 10% of Buyer's share capital call for a meeting of shareholders?	Yes	1.0
Must Buyer obtain its shareholders' approval every time it issues new shares?	Yes	1.0
Do shareholders automatically receive preemption rights every time Buyer issues new shares?	Yes	1.0
Do shareholders elect and dismiss the external auditor?	Yes	1.0
Are changes to the rights of a class of shares only possible if the holders of the affected shares approve?	Yes	1.0
Extent of ownership and control index (0-7)		6.0
Is it forbidden to appoint the same individual as CEO and chairperson of the board of directors?	No	0.0

Must the board of directors include independent and nonexecutive board members?	Yes	1.0
Can shareholders remove members of the board of directors without cause before the end of their term?	Yes	1.0
Must the board of directors include a separate audit committee exclusively comprising board members?	Yes	1.0
Must a potential acquirer make a tender offer to all shareholders upon acquiring 50% of Buyer?	Yes	1.0
Must Buyer pay declared dividends within a maximum period set by law?	Yes	1.0
Is a subsidiary prohibited from acquiring shares issued by its parent company?	Yes	1.0
Extent of corporate transparency index (0-7)		6.0
Must Buyer disclose direct and indirect beneficial ownership stakes representing 5%?	Yes	1.0
Must Buyer disclose information about board members' primary employment and directorships in other companies?	Yes	1.0
Must Buyer disclose the compensation of individual managers?	No	0.0
Must a detailed notice of general meeting be sent 21 days before the meeting?	Yes	1.0
Can shareholders representing 5% of Buyer's share capital put items on the general meeting agenda?	Yes	1.0
Must Buyer's annual financial statements be audited by an external auditor?	Yes	1.0
Must Buyer disclose its audit reports to the public?	Yes	1.0

Paying Taxes

This topic records the taxes and mandatory contributions that a medium-size company must pay or withhold in a given year, as well as the administrative burden of paying taxes and contributions and complying with postfiling procedures (VAT refund and tax audit). The most recent round of data collection for the project was completed in May 2019 covering for the Paying Taxes indicator calendar year 2018 (January 1, 2018 – December 31, 2018). [See the methodology for more information.](#)

What the indicators measure

Tax payments for a manufacturing company in 2018 (number per year adjusted for electronic and joint filing and payment)

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

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

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

Total tax and contribution rate (% of commercial profits)

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

Postfiling Index

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

Case study assumptions

Using a case scenario, *Doing Business* records taxes and mandatory contributions a medium size company must pay in a year, and measures the administrative burden of paying taxes, contributions and dealing with postfiling processes. Information is also compiled on frequency of filing and payments, time taken to comply with tax laws, time taken to comply with the requirements of postfiling processes and time waiting.

To make data comparable across economies, several assumptions are used:

- TaxpayerCo is a medium-size business that started operations on January 1, 2017. It produces ceramic flowerpots and sells them at retail. All taxes and contributions recorded are paid in the second year of operation (calendar year 2018). Taxes and mandatory contributions are measured at all levels of government.

The VAT refund process:

- In June 2018, TaxpayerCo. makes a large capital purchase: the value of the machine is 65 times income per capita of the economy. Sales are equally spread per month (1,050 times income per capita divided by 12) and cost of goods sold are equally expensed per month (875 times income per capita divided by 12). The machinery seller is registered for VAT and excess input VAT incurred in June will be fully recovered after four consecutive months if the VAT rate is the same for inputs, sales and the machine and the tax reporting period is every month. Input VAT will exceed Output VAT in June 2018.

The corporate income tax audit process:

- An error in calculation of income tax liability (for example, use of incorrect tax depreciation rates, or incorrectly treating an expense as tax deductible) leads to an incorrect income tax return and a corporate income tax underpayment. TaxpayerCo. discovered the error and voluntarily notified the tax authority. The value of the underpaid income tax liability is 5% of the corporate income tax liability due. TaxpayerCo. submits corrected information after the deadline for submitting the annual tax return, but within the tax assessment period.

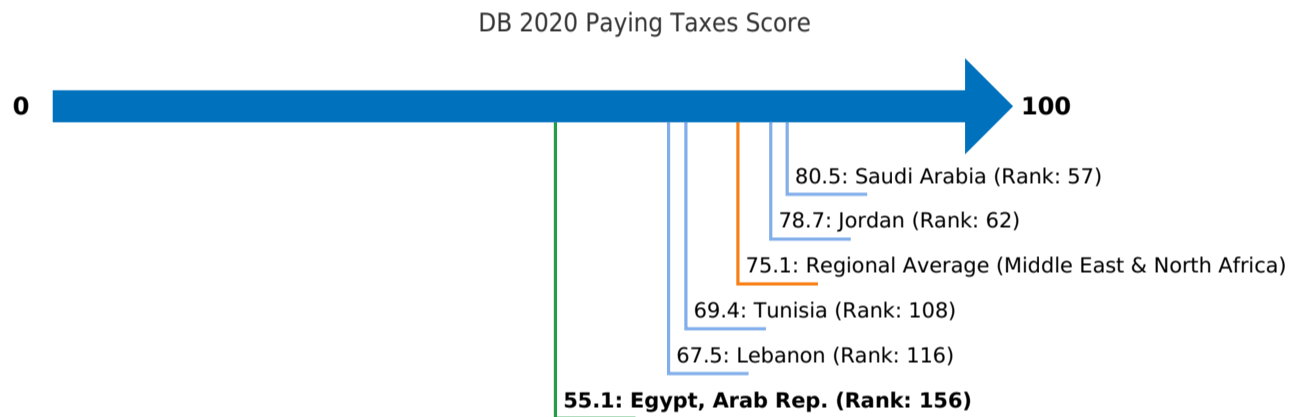
Paying Taxes - Egypt, Arab Rep.

Indicator	Egypt, Arab Rep.	Middle East & North Africa	OECD high income	Best Regulatory Performance
Payments (number per year)	27	16.5	10.3	3 (2 Economies)
Time (hours per year)	370	202.6	158.8	49 (3 Economies)
Total tax and contribution rate (% of profit)	44.4	32.5	39.9	26.1 (33 Economies)
Postfiling index (0-100)	36.3	53.3	86.7	None in 2018/19

Figure - Paying Taxes in Egypt, Arab Rep. - Score

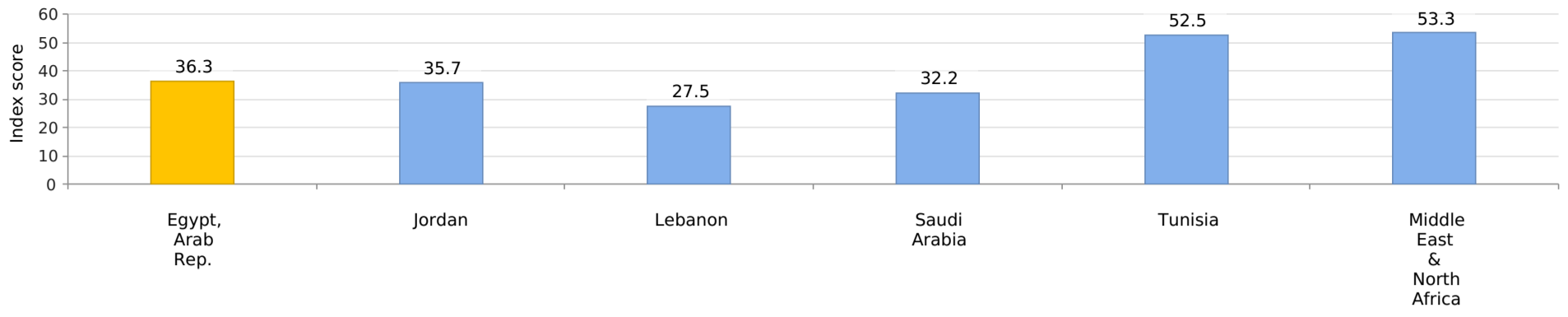


Figure - Paying Taxes in Egypt, Arab Rep. and comparator economies - Ranking and Score



Note: The ranking of economies on the ease of paying taxes is determined by sorting their scores for paying taxes. These scores are the simple average of the scores for each of the component indicators, with a threshold and a nonlinear transformation applied to one of the component indicators, the total tax and contribution rate. The threshold is defined as the total tax and contribution rate at the 15th percentile of the overall distribution for all years included in the analysis up to and including Doing Business 2015, which is 26.1%. All economies with a total tax and contribution rate below this threshold receive the same score as the economy at the threshold.

Figure - Paying Taxes in Egypt, Arab Rep. and comparator economies - Measure of Quality



Details - Paying Taxes in Egypt, Arab Rep.

Tax or mandatory contribution	Payments (number)	Notes on Payments	Time (hours)	Statutory tax rate	Tax base	Total tax and contribution rate (% of profit)	Notes on TTCR
Employer paid - Social insurance contributions	12.0		165.0	26% on basic salary, 24% on variable salary (each reduced by 3% for medical scheme)	gross salaries	25.53	
Corporate income tax	1.0		56.0	22.5%	taxable profit	14.41	
Stamp duty on advertisements	1.0			20%	advertisement value	3.54	
Property tax	1.0			monthly rental value		0.82	
Tax on insurance contracts	1.0			1% and 10%	insurance premium	0.05	
Value added tax (VAT)	10.0	online	149.0	13% up to June 30, 2017. 14% from July 1, 2017	value added	0.00	not included
Employee paid - Payroll tax on employee	0.0	jointly		20%	gross salaries	0.00	withheld
Employee paid - Social insurance contributions	0.0	jointly		14% on basic salary, 11% on variable salary (each reduced by 1% for medical scheme)	gross salaries	0.00	withheld
Fuel tax	1.0				consumption	0.00	small amount
Totals	27		370			44.4	

Details - Paying Taxes in Egypt, Arab Rep. - Tax by Type

Taxes by type	Answer
Profit tax (% of profit)	14.4
Labor tax and contributions (% of profit)	25.5
Other taxes (% of profit)	4.4

Details - Paying Taxes in Egypt, Arab Rep. - Measure of Quality

	Answer	Score
Postfiling index (0-100)		36.3
VAT refunds		
Does VAT exist?	Yes	
Does a VAT refund process exist per the case study?	Yes	
Restrictions on VAT refund process	None	
Percentage of cases exposed to a VAT audit (%)	75% - 100%	
Is there a mandatory carry forward period?	No	
Time to comply with VAT refund (hours)	89.0	0.0
Time to obtain VAT refund (weeks)	34.0	39.7
Corporate income tax audits		
Does corporate income tax exist?	Yes	
Percentage of cases exposed to a corporate income tax audit (%)	75% - 100%	
Time to comply with a corporate income tax correction (hours)	24.5	57.8
Time to complete a corporate income tax correction (weeks)	16.7	47.8

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

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

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

The postfiling index is the average of the scores on time to comply with VAT refund, time to obtain a VAT refund, time to comply with a corporate income tax correction and time to complete a corporate income tax correction.

N/A = Not applicable.

Trading across Borders

Doing Business records the time and cost associated with the logistical process of exporting and importing goods. *Doing Business* measures the time and cost (excluding tariffs) associated with three sets of procedures—documentary compliance, border compliance and domestic transport—within the overall process of exporting or importing a shipment of goods. The most recent round of data collection for the project was completed in May 2019. [See the methodology for more information.](#)

What the indicators measure

Documentary compliance

- Obtaining, preparing and submitting documents during transport, clearance, inspections and port or border handling in origin economy
- Obtaining, preparing and submitting documents required by destination economy and any transit economies
- Covers all documents required by law and in practice, including electronic submissions of information

Border compliance

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

Domestic transport

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

Case study assumptions

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

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

Cost: Insurance cost and informal payments for which no receipt is issued are excluded from the costs recorded. Costs are reported in U.S. dollars. Contributors are asked to convert local currency into U.S. dollars based on the exchange rate prevailing on the day they answer the questionnaire. Contributors are private sector experts in international trade logistics and are informed about exchange rates.

Assumptions of the case study:

- For all 190 economies covered by *Doing Business*, it is assumed a shipment is in a warehouse in the largest business city of the exporting economy and travels to a warehouse in the largest business city of the importing economy.
- It is assumed each economy imports 15 metric tons of containerized auto parts (HS 8708) from its natural import partner—the economy from which it imports the largest value (price times quantity) of auto parts. It is assumed each economy exports the product of its comparative advantage (defined by the largest export value) to its natural export partner—the economy that is the largest purchaser of this product. Shipment value is assumed to be \$50,000.
- The mode of transport is the one most widely used for the chosen export or import product and the trading partner, as is the seaport or land border crossing.
- All electronic information submissions requested by any government agency in connection with the shipment are considered to be documents obtained, prepared and submitted during the export or import process.
- A port or border is a place (seaport or land border crossing) where merchandise can enter or leave an economy.
- Relevant government agencies include customs, port authorities, road police, border guards, standardization agencies, ministries or departments of agriculture or industry, national security agencies and any other government authorities.

Trading across Borders - Egypt, Arab Rep.

Indicator	Egypt, Arab Rep.	Middle East & North Africa	OECD high income	Best Regulatory Performance
Time to export: Border compliance (hours)	48	52.5	12.7	1 (19 Economies)
Cost to export: Border compliance (USD)	258	441.8	136.8	0 (19 Economies)
Time to export: Documentary compliance (hours)	88	66.4	2.3	1 (26 Economies)
Cost to export: Documentary compliance (USD)	100	240.7	33.4	0 (20 Economies)
Time to import: Border compliance (hours)	240	94.2	8.5	1 (25 Economies)
Cost to import: Border compliance (USD)	554	512.5	98.1	0 (28 Economies)
Time to import: Documentary compliance (hours)	265	72.5	3.4	1 (30 Economies)
Cost to import: Documentary compliance (USD)	1000	262.6	23.5	0 (30 Economies)

Figure - Trading across Borders in Egypt, Arab Rep. - Score

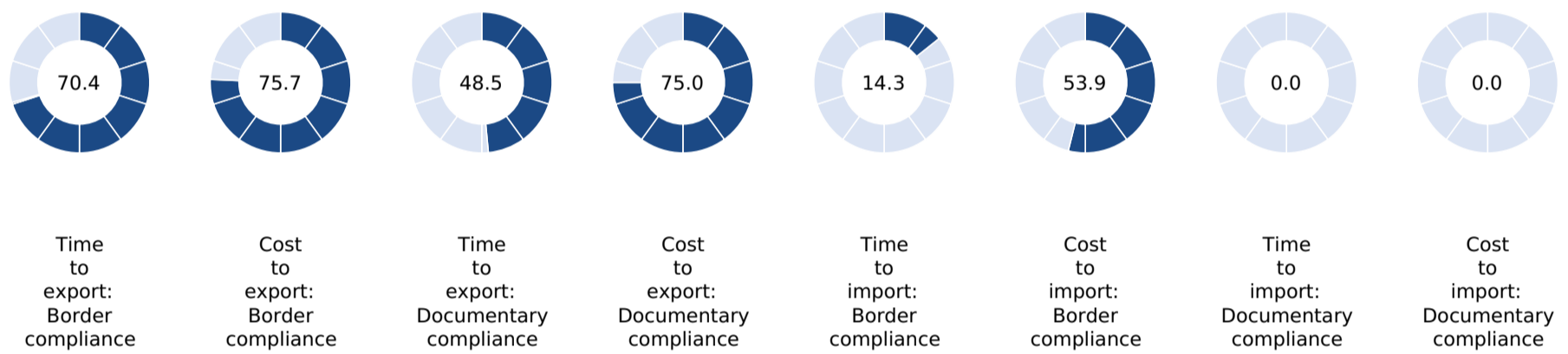
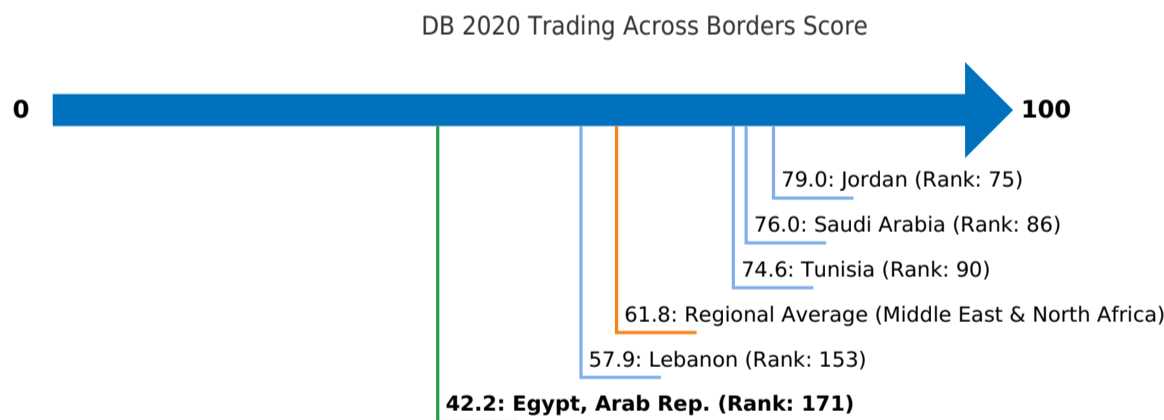
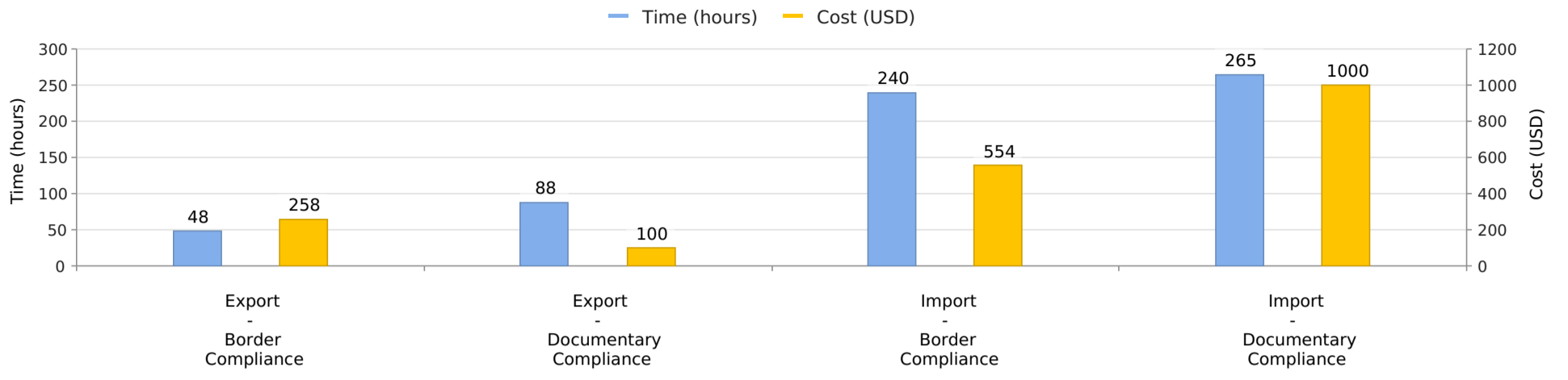


Figure - Trading across Borders in Egypt, Arab Rep. and comparator economies - Ranking and Score



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

Figure - Trading across Borders in Egypt, Arab Rep. - Time and Cost



Details - Trading across Borders in Egypt, Arab Rep.

Characteristics	Export	Import
Product	HS 31 : Fertilisers	HS 8708: Parts and accessories of motor vehicles
Trade partner	France	Korea, Rep.
Border	Alexandria port	Alexandria port
Distance (km)	224	224
Domestic transport time (hours)	8	8
Domestic transport cost (USD)	270	300

Details - Trading across Borders in Egypt, Arab Rep. - Components of Border Compliance

	Time to Complete (hours)	Associated Costs (USD)
Export: Clearance and inspections required by customs authorities	4.7	90.0
Export: Clearance and inspections required by agencies other than customs	0.0	0.0
Export: Port or border handling	48.0	168.0
Import: Clearance and inspections required by customs authorities	48.0	156.7
Import: Clearance and inspections required by agencies other than customs	96.0	165.0
Import: Port or border handling	240.0	232.0

Details - Trading across Borders in Egypt, Arab Rep. - Trade Documents

Export

Import

Commercial invoice

Certificate of origin

Customs Export Declaration

Customs import declaration

Approval letter

Commercial invoice

Packing list

Delivery order

Shipping order

Cargo release order

Bill of lading

Packing list

Certificate of origin

Bill of lading

SOLAS certificate

Compliance certificate

Form 4

Receipt of administrative fees

SOLAS certificate

Enforcing Contracts

The enforcing contracts indicator measures the time and cost for resolving a commercial dispute through a local first-instance court, and the quality of judicial processes index, evaluating whether each economy has adopted a series of good practices that promote quality and efficiency in the court system. The most recent round of data collection was completed in May 2019. [See the methodology for more information.](#)

What the indicators measure

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

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

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

- Average attorney fees
- Court costs
- Enforcement costs

Quality of judicial processes index (0-18)

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

Case study assumptions

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

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

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

Enforcing Contracts - Egypt, Arab Rep.

Standardized Case

Claim value	EGP 69,865
Court name	First Instance Court
City Covered	Cairo

Indicator	Egypt, Arab Rep.	Middle East & North Africa	OECD high income	Best Regulatory Performance
Time (days)	1010	622.0	589.6	120 (Singapore)
Cost (% of claim value)	26.2	24.7	21.5	0.1 (Bhutan)
Quality of judicial processes index (0-18)	4.0	6.6	11.7	None in 2018/19

Figure - Enforcing Contracts in Egypt, Arab Rep. - Score

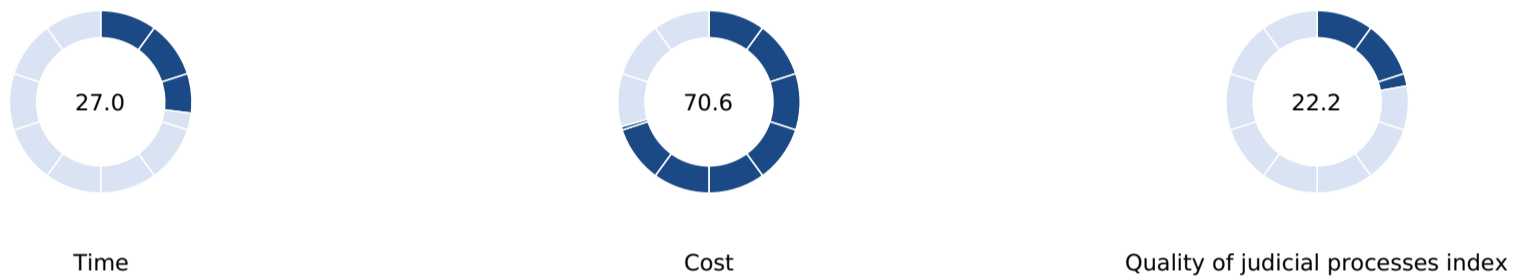
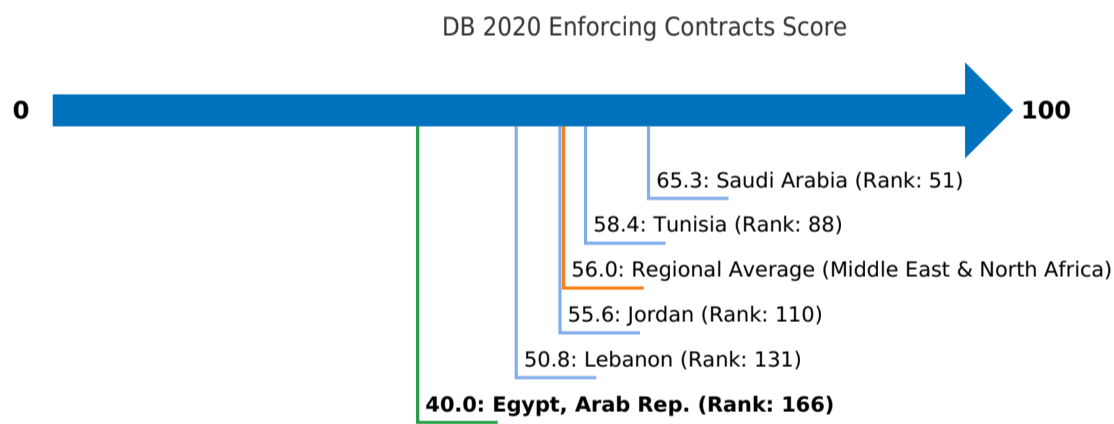


Figure - Enforcing Contracts in Egypt, Arab Rep. and comparator economies - Ranking and Score



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

Figure - Enforcing Contracts in Egypt, Arab Rep. - Time and Cost

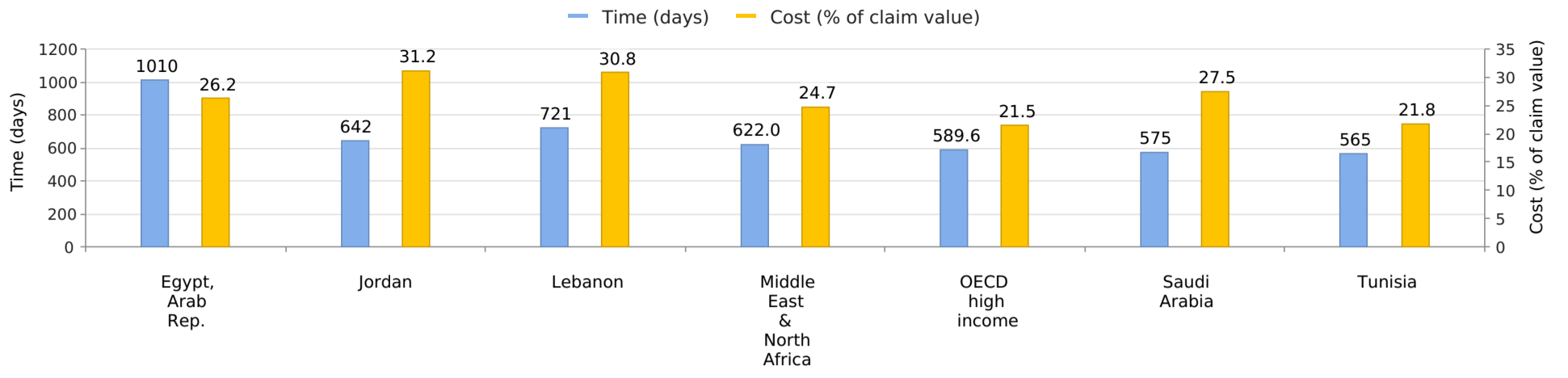
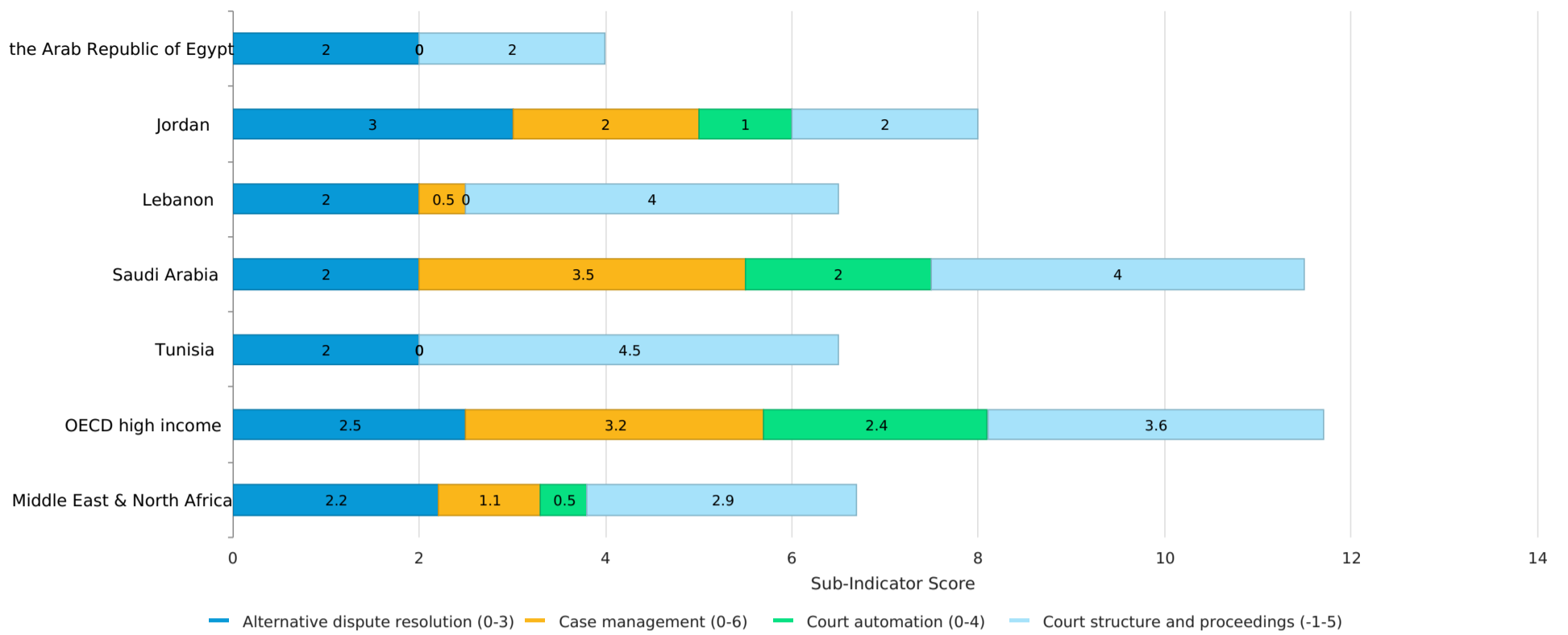


Figure - Enforcing Contracts in Egypt, Arab Rep. and comparator economies - Measure of Quality



Details - Enforcing Contracts in Egypt, Arab Rep.

	Indicator
Time (days)	1010
Filing and service	20
Trial and judgment	720
Enforcement of judgment	270
Cost (% of claim value)	26.2
Attorney fees	18
Court fees	1.3
Enforcement fees	6.9
Quality of judicial processes index (0-18)	4.0
Court structure and proceedings (-1-5)	2.0
Case management (0-6)	0.0
Court automation (0-4)	0.0
Alternative dispute resolution (0-3)	2.0

Details - Enforcing Contracts in Egypt, Arab Rep. - Measure of Quality

	Answer	Score
Quality of judicial processes index (0-18)		4.0
Court structure and proceedings (-1-5)		2.0
1. Is there a court or division of a court dedicated solely to hearing commercial cases?	No	0.0
2. Small claims court		0.0
2.a. Is there a small claims court or a fast-track procedure for small claims?	No	
2.b. If yes, is self-representation allowed?	n.a.	
3. Is pretrial attachment available?	Yes	1.0
4. Are new cases assigned randomly to judges?	Yes, automatic	1.0
5. Does a woman's testimony carry the same evidentiary weight in court as a man's?	Yes	0.0
Case management (0-6)		0.0
1. Time standards		0.0
1.a. Are there laws setting overall time standards for key court events in a civil case?	Yes	
1.b. If yes, are the time standards set for at least three court events?	No	
1.c. Are these time standards respected in more than 50% of cases?	No	
2. Adjournments		0.0
2.a. Does the law regulate the maximum number of adjournments that can be granted?	No	
2.b. Are adjournments limited to unforeseen and exceptional circumstances?	No	
2.c. If rules on adjournments exist, are they respected in more than 50% of cases?	n.a.	
3. Can two of the following four reports be generated about the competent court: (i) time to disposition report; (ii) clearance rate report; (iii) age of pending cases report; and (iv) single case progress report?	No	0.0
4. Is a pretrial conference among the case management techniques used before the competent court?	No	0.0
5. Are there any electronic case management tools in place within the competent court for use by judges?	No	0.0
6. Are there any electronic case management tools in place within the competent court for use by lawyers?	No	0.0
Court automation (0-4)		0.0
1. Can the initial complaint be filed electronically through a dedicated platform within the competent court?	No	0.0
2. Is it possible to carry out service of process electronically for claims filed before the competent court?	No	0.0
3. Can court fees be paid electronically within the competent court?	No	0.0
4. Publication of judgments		0.0
4.a. Are judgments rendered in commercial cases at all levels made available to the general public through publication in official gazettes, in newspapers or on the internet or court website?	No	
4.b. Are judgments rendered in commercial cases at the appellate and supreme court level made available to the general public through publication in official gazettes, in newspapers or on the internet or court website?	No	
Alternative dispute resolution (0-3)		2.0
1. Arbitration		1.5
1.a. Is domestic commercial arbitration governed by a consolidated law or consolidated chapter or section of the applicable code of civil procedure encompassing substantially all its aspects?	Yes	
1.b. Are there any commercial disputes—aside from those that deal with public order or public policy—that cannot be submitted to arbitration?	No	
1.c. Are valid arbitration clauses or agreements usually enforced by the courts?	Yes	

2. Mediation/Conciliation	0.5
2.a. Is voluntary mediation or conciliation available?	Yes
2.b. Are mediation, conciliation or both governed by a consolidated law or consolidated chapter or section of the applicable code of civil procedure encompassing substantially all their aspects (for example, definition, aim and scope of application, design)?	No
2.c. Are there financial incentives for parties to attempt mediation or conciliation (i.e., if mediation or conciliation is successful, a refund of court filing fees, income tax credits or the like)?	No

Resolving Insolvency

Doing Business studies the time, cost and outcome of insolvency proceedings involving domestic legal entities. These variables are used to calculate the recovery rate, which is recorded as cents on the dollar recovered by secured creditors through reorganization, liquidation or debt enforcement (foreclosure or receivership) proceedings. To determine the present value of the amount recovered by creditors, *Doing Business* uses the lending rates from the International Monetary Fund, supplemented with data from central banks and the Economist Intelligence Unit. The most recent round of data collection was completed in May 2019. [See the methodology for more information.](#)

What the indicators measure

Time required to recover debt (years)

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

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

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

Outcome

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

Recovery rate for creditors

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

Strength of insolvency framework index (0- 16)

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

Case study assumptions

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

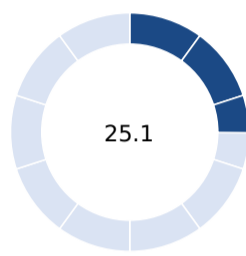
- A hotel located in the largest city (or cities) has 201 employees and 50 suppliers. The hotel experiences financial difficulties.
- The value of the hotel is 100% of the income per capita or the equivalent in local currency of USD 200,000, whichever is greater.
- The hotel has a loan from a domestic bank, secured by a mortgage over the hotel's real estate. The hotel cannot pay back the loan, but makes enough money to operate otherwise.

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

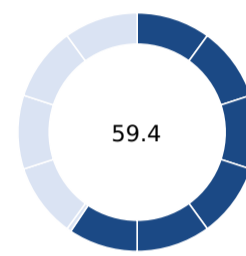
Resolving Insolvency - Egypt, Arab Rep.

Indicator	Egypt, Arab Rep.	Middle East & North Africa	OECD high income	Best Regulatory Performance
Recovery rate (cents on the dollar)	23.3	27.3	70.2	92.9 (Norway)
Time (years)	2.5	2.7	1.7	0.4 (Ireland)
Cost (% of estate)	22.0	14.0	9.3	1.0 (Norway)
Outcome (0 as piecemeal sale and 1 as going concern)	0
Strength of insolvency framework index (0-16)	9.5	6.3	11.9	None in 2018/19

Figure - Resolving Insolvency in Egypt, Arab Rep. - Score

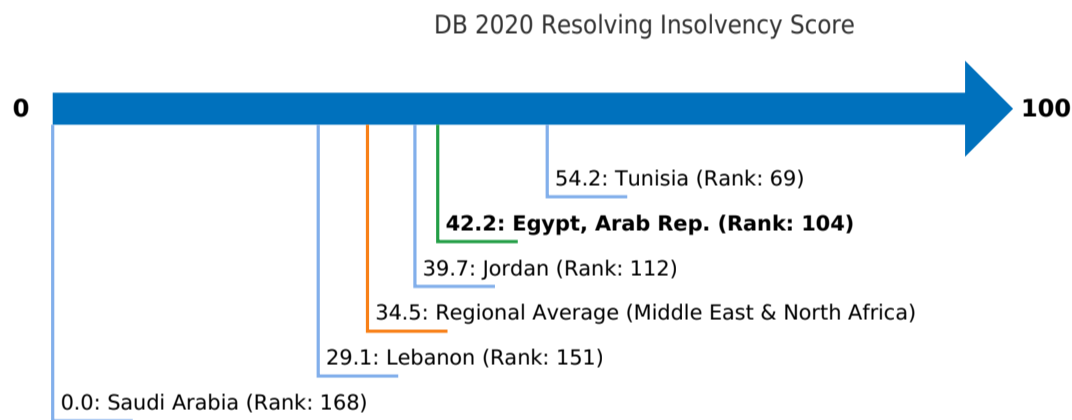


Recovery rate



Strength of insolvency framework index

Figure - Resolving Insolvency in Egypt, Arab Rep. and comparator economies - Ranking and Score



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

Figure - Resolving Insolvency in Egypt, Arab Rep. - Time and Cost

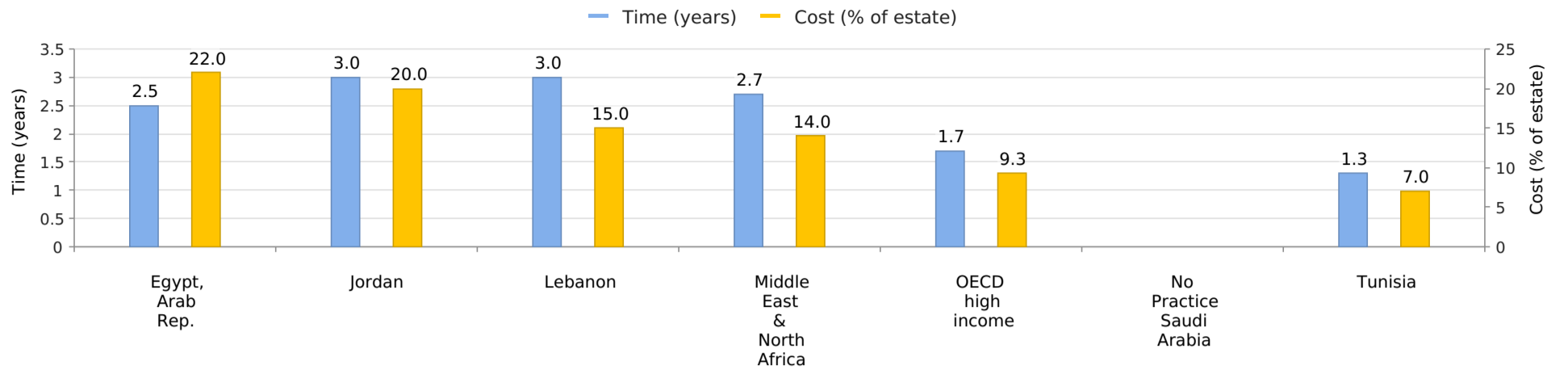
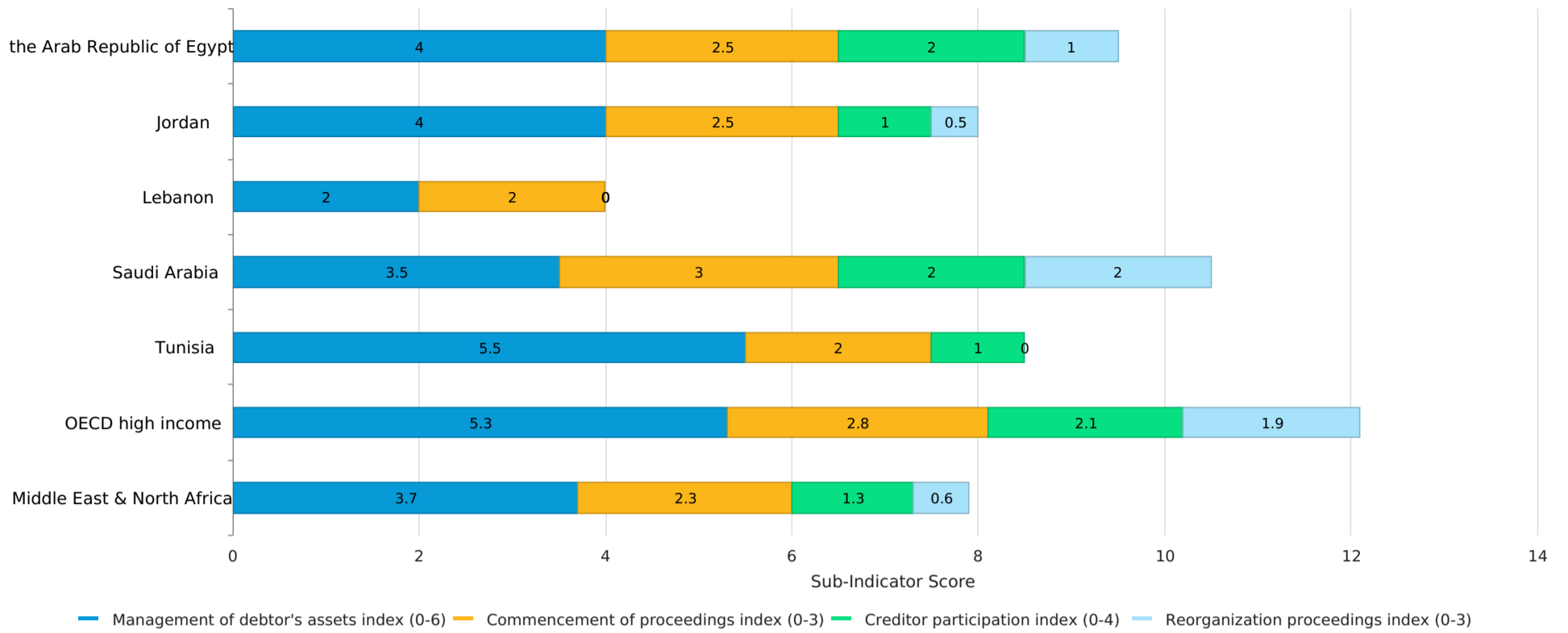
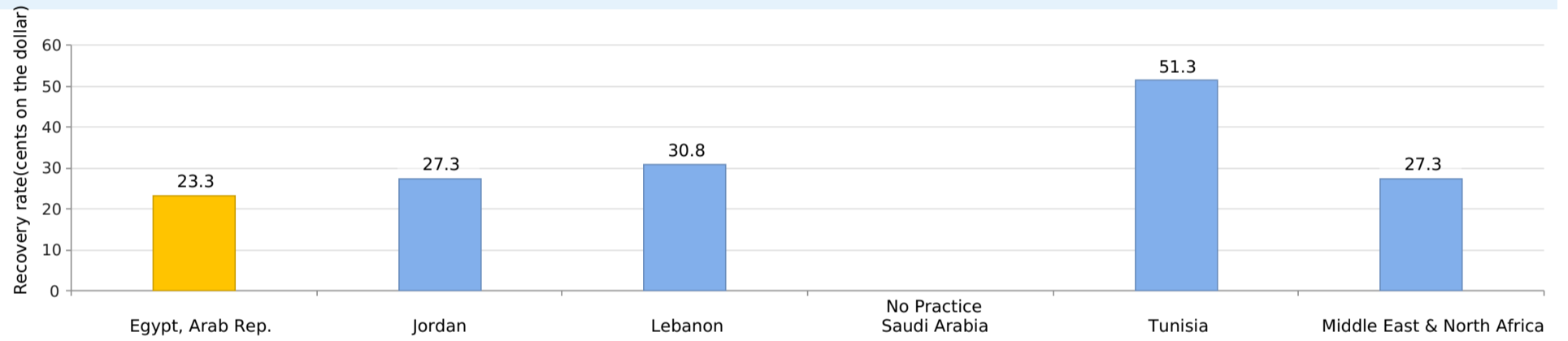


Figure - Resolving Insolvency in Egypt, Arab Rep. and comparator economies - Measure of Quality



Note: Even if the economy's legal framework includes provisions related to insolvency proceedings (liquidation or reorganization), the economy receives 0 points for the strength of insolvency framework index, if time, cost and outcome indicators are recorded as "no practice."

Figure - Resolving Insolvency in Egypt, Arab Rep. and comparator economies - Recovery Rate



Details - Resolving Insolvency in Egypt, Arab Rep.

Indicator	Answer	Score
Proceeding	foreclosure	BizBank will initiate foreclosure, because it is the quickest and most efficient method to enforce its security.
Outcome	piecemeal sale	The hotel is the only asset of Mirage and it is used as security for the bank loan, so the assets will be sold as part of the foreclosure proceedings. It will be difficult to find a buyer for the hotel as a going concern.
Time (in years)	2.5	It takes around 30 months to complete foreclosure proceedings in Egypt and to enforce the judgment of the Economic Court. Foreclosure proceedings to obtain a judgment against the debtor will take 1.5-2 years. Enforcement will take 6 months to a year.
Cost (% of estate)	22.0	Main expenses will include attorneys' fees, court fees, fees of the auctioneer and other professionals involved in the proceedings, such as accountants and auctioneers.
Recovery rate (cents on the dollar)		23.3

Details - Resolving Insolvency in Egypt, Arab Rep. - Measure of Quality

	Answer	Score
Strength of insolvency framework index (0-16)		9.5
Commencement of proceedings index (0-3)		2.5
What procedures are available to a DEBTOR when commencing insolvency proceedings?	(a) Debtor may file for both liquidation and reorganization	1.0
Does the insolvency framework allow a CREDITOR to file for insolvency of the debtor?	(b) Yes, but a creditor may file for liquidation only	0.5
What basis for commencement of the insolvency proceedings is allowed under the insolvency framework? (a) Debtor is generally unable to pay its debts as they mature (b) The value of debtor's liabilities exceeds the value of its assets	(a) Debtor is generally unable to pay its debts as they mature	1.0
Management of debtor's assets index (0-6)		4.0
Does the insolvency framework allow the continuation of contracts supplying essential goods and services to the debtor?	Yes	1.0
Does the insolvency framework allow the rejection by the debtor of overly burdensome contracts?	Yes	1.0
Does the insolvency framework allow avoidance of preferential transactions?	Yes	1.0
Does the insolvency framework allow avoidance of undervalued transactions?	Yes	1.0
Does the insolvency framework provide for the possibility of the debtor obtaining credit after commencement of insolvency proceedings?	No	0.0
Does the insolvency framework assign priority to post-commencement credit?	(c) No priority is assigned to post-commencement creditors	0.0
Reorganization proceedings index (0-3)		1.0
Which creditors vote on the proposed reorganization plan?	(b) Only creditors whose rights are affected by the proposed plan	1.0
Does the insolvency framework require that dissenting creditors in reorganization receive at least as much as what they would obtain in a liquidation?	No	0.0
Are the creditors divided into classes for the purposes of voting on the reorganization plan, does each class vote separately and are creditors in the same class treated equally?	No	0.0
Creditor participation index (0-4)		2.0
Does the insolvency framework require approval by the creditors for selection or appointment of the insolvency representative?	Yes	1.0
Does the insolvency framework require approval by the creditors for sale of substantial assets of the debtor?	No	0.0
Does the insolvency framework provide that a creditor has the right to request information from the insolvency representative?	No	0.0
Does the insolvency framework provide that a creditor has the right to object to decisions accepting or rejecting creditors' claims?	Yes	1.0

Note: Even if the economy's legal framework includes provisions related to insolvency proceedings (liquidation or reorganization), the economy receives 0 points for the strength of insolvency framework index, if time, cost and outcome indicators are recorded as "no practice."

Employing Workers

Doing Business presents detailed data for the employing workers indicators on the *Doing Business* website (<http://www.doingbusiness.org>). The study does not present rankings of economies on these indicators or include the topic in the aggregate ease of doing business score or ranking on the ease of doing business.

The most recent round of data collection was completed in May 2019. [See the methodology for more information.](#)

What the indicators measure

Hiring

(i) whether fixed-term contracts are prohibited for permanent tasks; (ii) maximum cumulative duration of fixed-term contracts; (iii) length of the maximum probationary period; (iv) minimum wage; (v) ratio of minimum wage to the average value added per worker.

Working hours

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

Redundancy rules

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

Redundancy cost

(i) notice period for redundancy dismissal; (ii) severance payments, and (iii) penalties due when terminating a redundant worker. Data on the availability of unemployment protection for a worker with one year of employment is also collected.

Case study assumptions

To make the data comparable across economies, several assumptions about the worker and the business are used.

The worker:

- Is a cashier in a supermarket or grocery store, age 19, with one year of work experience.
- Is a full-time employee.
- Is not a member of the labor union, unless membership is mandatory.

The business:

- Is a limited liability company (or the equivalent in the economy).
- Operates a supermarket or grocery store in the economy's largest business city. For 11 economies the data are also collected for the second largest business city.
- Has 60 employees.
- Is subject to collective bargaining agreements if such agreements cover more than 50% of the food retail sector and they apply even to firms that are not party to them.
- Abides by every law and regulation but does not grant workers more benefits than those mandated by law, regulation or (if applicable) collective bargaining agreements.

Employing Workers - Egypt, Arab Rep.

Details - Employing Workers in Egypt, Arab Rep.

	Answer
Hiring	
Fixed-term contracts prohibited for permanent tasks?	No
Maximum length of a single fixed-term contract (months)	No limit
Maximum length of fixed-term contracts, including renewals (months)	No limit
Minimum wage applicable to the worker assumed in the case study (US\$/month)	0.0
Ratio of minimum wage to value added per worker	0.0
Maximum length of probationary period (months)	3.0
Working hours	
Standard workday	8.0
Maximum number of working days per week	6.0
Premium for night work (% of hourly pay)	0.0
Premium for work on weekly rest day (% of hourly pay)	0.0
Premium for overtime work (% of hourly pay)	35.0
Restrictions on night work?	No
Restrictions on weekly holiday?	No
Restrictions on overtime work?	No
Paid annual leave for a worker with 1 year of tenure (working days)	21.0
Paid annual leave for a worker with 5 years of tenure (working days)	21.0
Paid annual leave for a worker with 10 years of tenure (working days)	30.0
Paid annual leave (average for workers with 1, 5 and 10 years of tenure, in working days)	24.0
Redundancy rules	
Dismissal due to redundancy allowed by law?	Yes
Third-party notification if one worker is dismissed?	Yes
Third-party approval if one worker is dismissed?	Yes
Third-party notification if nine workers are dismissed?	Yes
Third-party approval if nine workers are dismissed?	Yes
Retraining or reassignment obligation before redundancy?	No
Priority rules for redundancies?	Yes
Priority rules for reemployment?	No
Redundancy cost	
Notice period for redundancy dismissal for a worker with 1 year of tenure (weeks of salary)	8.7
Notice period for redundancy dismissal for a worker with 5 years of tenure (weeks of salary)	8.7
Notice period for redundancy dismissal for a worker with 10 years of tenure (weeks of salary)	13.0
Notice period for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure, in weeks of salary)	10.1
Severance pay for redundancy dismissal for a worker with 1 year of tenure (weeks of salary)	4.3
Severance pay for redundancy dismissal for a worker with 5 years of tenure (weeks of salary)	21.7

Severance pay for redundancy dismissal for a worker with 10 years of tenure (weeks of salary)	54.2
Severance pay for redundancy dismissal (average for workers with 1, 5 and 10 years of tenure, in weeks of salary)	26.7
Unemployment protection after one year of employment?	Yes

Business Reforms in Egypt, Arab Rep.

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

✓ = *Doing Business* reform making it easier to do business. ✗ = Change making it more difficult to do business.

DB2020

- ✓ **Starting a Business:** Egypt made starting a business easier by abolishing the requirement to obtain a certificate of non-confusion and improving its one-stop shop.
- ✓ **Getting Electricity:** The Arab Republic of Egypt improved the reliability of electricity supply by implementing automated systems to monitor and report power outages.
- ✓ **Protecting Minority Investors:** The Arab Republic of Egypt strengthened minority investors protections by requiring shareholder approval when listed companies issue new shares.
- ✓ **Paying Taxes:** Egypt made paying taxes easier by introducing an online system for filing and payment of corporate income tax and value added tax.

DB2019

- ✓ **Starting a Business:** Egypt made starting a business easier by removing the requirement to obtain a bank certificate and establishing a one-stop shop.
- ✓ **Getting Credit:** The Arab Republic of Egypt strengthened access to credit by introducing the possibility of granting a nonpossessory security right in a single category of movable assets without requiring a specific description of the collateral. Secured creditors are now given absolute priority over other claims, such as labor and tax, both outside and within bankruptcy proceedings.
- ✓ **Protecting Minority Investors:** The Arab Republic of Egypt strengthened minority investors protections by increasing corporate transparency.
- ✓ **Paying Taxes:** Egypt made paying taxes easier by extending value added tax cash refunds to manufacturers in case of a capital investment.
- ✓ **Resolving Insolvency:** Egypt made resolving insolvency easier by introducing the reorganization procedure, allowing debtors to initiate the reorganization procedure and granting creditors greater participation in the proceedings.

DB2018

- ✗ **Registering Property:** The Arab Republic of Egypt made it more difficult to register property by raising the cost to verify and ratify a sales contract.
- ✓ **Protecting Minority Investors:** The Arab Republic of Egypt strengthened minority investor protections by increasing shareholder rights and role in major corporate decisions.

DB2017

- ✓ **Starting a Business:** The Arab Republic of Egypt made starting a business easier by merging procedures at the one-stop shop by introducing a follow-up unit in charge of liaising with the tax and labor authority on behalf of the company.
- ✓ **Protecting Minority Investors:** The Arab Republic of Egypt strengthened minority investor protections by increasing shareholder rights and role in major corporate decisions and by clarifying ownership and control structures.
- ✗ **Trading across Borders:** The Arab Republic of Egypt made trading across borders more difficult by making the process of obtaining and processing documents more complex and by imposing a cap on foreign exchange deposits and withdrawals for imports.

DB2016

- ✓ **Protecting Minority Investors:** The Arab Republic of Egypt strengthened minority investor protections by barring subsidiaries from acquiring shares issued by their parent company.

DB2015

- ✓ **Protecting Minority Investors:** The Arab Republic of Egypt strengthened minority investor protections by introducing additional requirements for approval of related-party transactions and greater requirements for disclosure of such transactions to the stock exchange.

DB2014

- ✗ **Paying Taxes:** Egypt made paying taxes more costly for companies by increasing the corporate income tax rate.

DB2011

- ✓ **Starting a Business:** Egypt reduced the cost to start a business.
- ✓ **Trading across Borders:** Egypt made trading easier by introducing an electronic system for submitting export and import documents.

DB2010

- ✓ **Starting a Business:** Egypt made starting a business easier by eliminating the minimum capital requirement.
- ✓ **Dealing with Construction Permits:** Egypt made dealing with construction permits easier by issuing executive articles implementing its new construction law and by eliminating most preapprovals for building permits.
- ✓ **Getting Credit:** In Egypt the private credit bureau I-score added retailers to its database, improving access to credit information.
- ✓ **Enforcing Contracts:** Egypt made enforcing contracts easier by creating commercial courts.

DB2009

- ✓ **Starting a Business:** Egypt made starting a business easier by reducing the paid-in minimum capital requirement, abolishing bar association fees and automating tax registration.
- ✓ **Dealing with Construction Permits:** Egypt made dealing with construction permits easier through a new building code establishing a single window for processing construction-related approvals.
- ✓ **Registering Property:** Egypt speeded up property registration by simplifying administrative procedures, reorganizing the business workflow between the real estate registry and the Egyptian Surveying Authority and introducing time limits for several procedures.
- ✓ **Getting Credit:** Egypt improved access to credit information by guaranteeing borrowers' right to inspect their own data in the private credit bureau.
- ✓ **Protecting Minority Investors:** Egypt strengthened investor protections by introducing a requirement that an independent auditor assess related-party transactions before approval.
- ✓ **Trading across Borders:** Egypt made trading across borders easier by upgrading port facilities at Alexandria and speeding up customs clearance, while greater competition in the banking sector led to a reduction in the time to open a letter of credit.

DB2008

- ✓ **Starting a Business:** Egypt made starting a business easier by lowering registration fees, improving the process at the one-stop shop and reducing the minimum capital requirement.
- ✓ **Dealing with Construction Permits:** Egypt made dealing with construction permits less costly by reducing the fee for registering a new building.
- ✓ **Registering Property:** Egypt reduced the cost of registering property by introducing a low fixed fee.
- ✓ **Getting Credit:** Egypt improved access to credit information by creating a new private credit bureau, which will distribute negative data on both individuals and firms and, as guaranteed by law, allow borrowers access to their credit information.
- ✓ **Trading across Borders:** Egypt made trading across borders easier by improving customs administration.

Doing Business 2020 is the 17th in a series of annual studies investigating the regulations that enhance business activity and those that constrain it. It provides quantitative indicators covering 12 areas of the business environment in 190 economies. The goal of the *Doing Business* series is to provide objective data for use by governments in designing sound business regulatory policies and to encourage research on the important dimensions of the regulatory environment for firms.

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