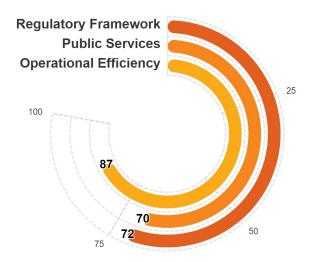


# Singapore

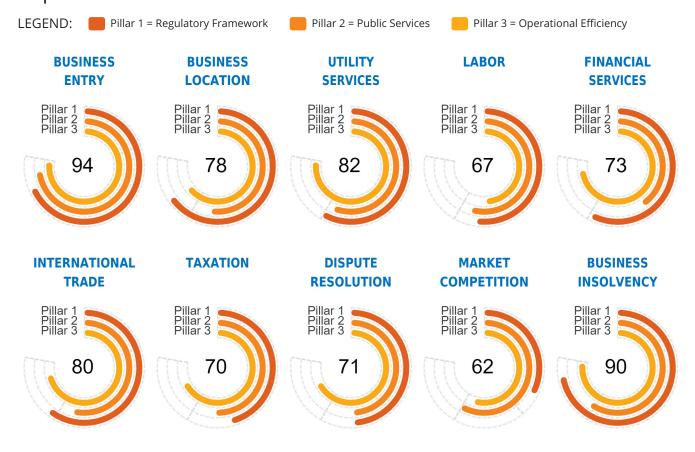
REGION IN East Asia & Pacific H

**INCOME GROUP** High income



- Singapore scores highest in Business Entry, Business Insolvency, and Utility Services. Within these areas, the economy allows business entry without restriction for domestic firms, provides creditor's rights in liquidation and reorganization and advanced digital services and interoperability for electricity.
- Singapore scores lowest in Market Competition, Labor, and Taxation. Within these areas, the economy lacks de
  jure good practices related to the fairness of the procurement process, such as a standstill period, explicit
  prohibition of contract division to circumvent open tendering thresholds, does not have government-provided
  unemployment insurance for workers, and lacks some good practices in terms of legislation on general tax
  registration.

#### **Topic Scores**



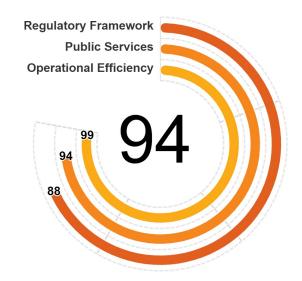
## **Business Entry**



The Business Entry topic measures the process of registration and start of operations of new limited liability companies (LLCs) across three different dimensions, here referred to as pillars. The first pillar assesses the quality of regulations for business entry, covering de jure features of a regulatory framework that are necessary for the adoption of good practices for business start—ups. The second pillar measures the availability of digital public services and transparency of information for business entry. The third pillar measures the time and cost required to register new domestic and foreign firms.

Each pillar is divided into categories—defined by common features that inform the grouping into a particular category—and each category is further divided into subcategories. Each subcategory has several indicators, each of which may, in turn, have several components. Relevant points are assigned to each indicator and subsequently aggregated to obtain the number of points for each subcategory, category, and pillar.

Detailed methodology is available in the Methodology Handbook.



#### **TABLE LEGEND**

= full points

⊖ = partial points

× = no points

Obtained
Obtained
Natimum

#### PILLAR I - REGULATORY FRAMEWORK

( I ·	- REGULAT	ORY FRAMEWORK		8/./1	/100.00
CA	ATEGORY:	NFORMATION AND PROCEDURAL STANDARDS		43.33	/50.00
	Sub-Cate	gory: Company Information Filing Requirements		15.00	/15.00
		Mandatory to Verify and to Have the Company Name Approved	<b>~</b>	2.14	2.14
		Mandatory to Verify the Identity of Entrepreneurs	<b>~</b>	2.14	2.14
		Mandatory to Register Shareholders' Information	<b>~</b>	2.14	2.14
		Mandatory to File Annual Returns/Financial Statements	<b>~</b>	2.14	2.14
		Mandatory to Register Changes to the Company Name	<b>~</b>	2.14	2.14
		Mandatory to Register Changes to the Shareholders' Details	<b>~</b>	2.14	2.14
		Mandatory to Register Changes in the Articles of Association	<b>~</b>	2.14	2.14
	Sub-Cate	gory: Beneficial Ownership Filing Requirements		15.00	/15.00
		Mandatory to Register Beneficial Owners' Information	<b>~</b>	2.50	2.50
		Mandatory Type of Information Required for Beneficial Owners	~	2.50	2.50

Mandatory Time Limit to Register Beneficial Owners' Information  Nominee Shareholders and Directors  Mandatory to Verify Beneficial Owners' Identity  Mandatory to Register Changes to the Beneficial Ownership Information  Sub-Category: Availability of Simplified Registration  Simple Registration Form without the Use of Intermediaries  Simple Registration Form for All Entrepreneurs  Changes without the Use of Intermediaries  X 0.00 3.33  Changes without the Use of Intermediaries  X 0.00 3.33  Sub-Category: Risk-Based Assessment for Operating Business and Environmental Licenses  Risk-Based Regulations for Business Licensing  Risk-Based Regulations for Environmental Permitting  X 5.00 5.00  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  44.38 /50.00  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  44.38 /50.00  CATEGORY: Restrictions on Training  Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  Approval of Business Plan, Feasibility Plan, or Financial Plan  Approval of Business Plan, Feasibility Plan, or Financial Plan  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  Restrictions on the Nationality of Key Personnel and Directors  Category: Foreign Firms  19.38 /25.00	(cor	ntinued)	= full points	= partial points	× = no points	^ 40, ,	. 60.
Nominee Shareholders and Directors  Mandatory to Verify Beneficial Owners' Identity  Mandatory to Register Changes to the Beneficial Ownership Information  Sub-Category: Availability of Simplified Registration  Simple Registration Form without the Use of Intermediaries  Simple Registration Form for All Entrepreneurs  Changes without the Use of Intermediaries  X 0.00 3.33  Sub-Category: Risk-Based Assessment for Operating Business and Environmental Licenses  Risk-Based Regulations for Business Licensing Risk-Based Regulations for Environmental Permitting  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  34.38 /50.00  Sub-Category: Domestic Firms  25.00 /25.00  Change Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  C.50 2.50  2.50		•	Limit to Register Beneficia	l Owners' Informa	ation 🗸		
Mandatory to Verify Beneficial Owners' Identity  Mandatory to Register Changes to the Beneficial Ownership Information  Sub-Category: Availability of Simplified Registration  Simple Registration Form without the Use of Intermediaries  Simple Registration Form for All Entrepreneurs  X 0.00 3.33  Changes without the Use of Intermediaries  X 0.00 3.33  Sub-Category: Risk-Based Assessment for Operating Business and Environmental Licenses  Risk-Based Regulations for Business Licensing Risk-Based Regulations for Environmental Permitting  X 5.00 5.00  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  Sub-Category: Domestic Firms  25.00 /25.00  Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  Criminal History Records or Affidavits  Sociodemographic Restrictions for Domestic Entrepreneurs  Sociodemographic Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  V 2.50 2.50  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  V 2.50 2.50  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  V 2.50 2.50  Ownership and Participation Restrictions  Screening and Approval  V 2.50 2.50							
Mandatory to Register Changes to the Beneficial Ownership Information  Sub-Category: Availability of Simplified Registration  Simple Registration Form without the Use of Intermediaries  Simple Registration Form for All Entrepreneurs  X 0.00 3.33  Changes without the Use of Intermediaries  X 0.00 3.33  Sub-Category: Risk-Based Assessment for Operating Business and Environmental Licenses  Risk-Based Regulations for Business Licensing  Risk-Based Regulations for Environmental Permitting  X 5.00 5.00  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  Sub-Category: Domestic Firms  X 25.00 (25.00  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  Minimum Education or Training  X 2.50 2.50  Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  X 2.50 2.50  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  V 2.50 2.50  Sub-Category: Foreign Firms  19.38 /25.00  Ownership and Participation Restrictions  Screening and Approval  V 2.50 2.50		Mandatory to V	erify Beneficial Owners' Ider	ntity			
Sub-Category: Availability of Simplified Registration  Simple Registration Form without the Use of Intermediaries  Simple Registration Form for All Entrepreneurs  Changes without the Use of Intermediaries  X 0.00 3.33  Sub-Category: Risk-Based Assessment for Operating Business and Environmental Licenses  Risk-Based Regulations for Business Licensing Risk-Based Regulations for Environmental Permitting  X 5.00 5.00  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  Sub-Category: Domestic Firms  Paid-In Minimum Capital Requirements  X 2.50 2.50  Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  V 2.50 2.50  2.50  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  V 2.50 2.50  Cownership and Participation Restrictions  Paid-in Minimum Capital Requirements  V 2.50 2.50  Covnership and Participation Restrictions  Screening and Approval						2 50	
Simple Registration Form without the Use of Intermediaries  Simple Registration Form for All Entrepreneurs  Changes without the Use of Intermediaries  X 0.00  3.33  Sub-Category: Risk-Based Assessment for Operating Business and Environmental Licenses  Risk-Based Regulations for Business Licensing Risk-Based Regulations for Environmental Permitting  X 5.00  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  Sub-Category: Domestic Firms  Paid-In Minimum Capital Requirements  W 2.50  Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  V 2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50		Information	-	·	<b>~</b>	2.30	2.50
Simple Registration Form for All Entrepreneurs Changes without the Use of Intermediaries  Sub-Category: Risk-Based Assessment for Operating Business and Environmental Licenses Risk-Based Regulations for Business Licensing Risk-Based Regulations for Environmental Permitting  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  Sub-Category: Domestic Firms  Paid-In Minimum Capital Requirements  Value Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Value  2.50 2.50 2.50 2.50 2.50 2.50 2.50 2.5		Sub-Category: Availability	of Simplified Registration			3.33	/10.00
Changes without the Use of Intermediaries  Sub-Category: Risk-Based Assessment for Operating Business and Environmental Licenses  Risk-Based Regulations for Business Licensing Risk-Based Regulations for Environmental Permitting  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  Sub-Category: Domestic Firms  Paid-In Minimum Capital Requirements  Paid-In Minimum Capital Requirements  Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  V 2.50 2.50  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  V 2.50 2.50  Cownership and Participation Restrictions  Screening and Approval  V 2.50 2.50		Simple Registra	tion Form without the Use c	of Intermediaries	<b>~</b>	3.33	3.33
Sub-Category: Risk-Based Assessment for Operating Business and Environmental Licenses  Risk-Based Regulations for Business Licensing Risk-Based Regulations for Environmental Permitting  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  Sub-Category: Domestic Firms  Paid-In Minimum Capital Requirements  V. 2.50 (25.00  Minimum Education or Training  Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  10.00  //10.00  5.00  5.00  44.38 /50.00  /25.00  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50		Simple Registra	tion Form for All Entreprene	eurs	×	0.00	3.33
Environmental Licenses  Risk-Based Regulations for Business Licensing Risk-Based Regulations for Environmental Permitting  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  Sub-Category: Domestic Firms  Paid-In Minimum Capital Requirements  Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  Possible Sector-Specific Restrictions Restrictions  Screening and Approval  Possible Sector-Specific Restrictions Sector Restrictions  Ownership and Participation Restrictions  V 2.50 2.50  Screening and Approval		Changes withou	t the Use of Intermediaries		×	0.00	3.33
Risk-Based Regulations for Environmental Permitting  CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  Sub-Category: Domestic Firms  Paid-In Minimum Capital Requirements  Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  44.438  /50.00  /25.00			Assessment for Operating E	Business and		10.00	/10.00
CATEGORY: RESTRICTIONS ON REGISTERING A BUSINESS  Sub-Category: Domestic Firms  Paid-In Minimum Capital Requirements  V. 2.50 2.50  Minimum Education or Training  Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  44.38 /50.00  2.50 2.50  44.38 /50.00  2.50 2.50  2.50 2.50		Risk-Based Regu	ulations for Business Licensi	ng	<b>✓</b>	5.00	5.00
Sub-Category: Domestic Firms  Paid-In Minimum Capital Requirements  Minimum Education or Training  Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  2.50  2.50  2.50		Risk-Based Regu	ulations for Environmental F	Permitting	<b>✓</b>	5.00	5.00
Paid-In Minimum Capital Requirements  Minimum Education or Training  Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  V 2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50	CAT	TEGORY: RESTRICTIONS ON	I REGISTERING A BUSINESS			44.38	/50.00
Minimum Education or Training  Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50	9	Sub-Category: Domestic Fi	rms			25.00	/25.00
Criminal History Records or Affidavits  Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50		Paid-In Minimur	n Capital Requirements		<b>~</b>	2.50	2.50
Approval of Business Plan, Feasibility Plan, or Financial Plan  General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  19.38 /25.00  Paid-in Minimum Capital Requirements  Value  Value		Minimum Educa	ation or Training		<b>~</b>	2.50	2.50
General Operating License  Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  2.50  2.50  2.50  2.50  2.50		Criminal History	Records or Affidavits		<b>~</b>	2.50	2.50
Sociodemographic Restrictions for Domestic Entrepreneurs  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  Screening and Approval  2.50  2.50  2.50		Approval of Bus	iness Plan, Feasibility Plan,	or Financial Plan	<b>~</b>	2.50	2.50
Sector-Specific Restrictions for Domestic Entrepreneurs Related to Service Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50		General Operat	ing License		<b>~</b>	2.50	2.50
Sector-Specific Restrictions for Domestic Entrepreneurs Related to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50		Sociodemograp	hic Restrictions for Domesti	c Entrepreneurs	<b>~</b>	5.00	5.00
to Manufacturing and Infrastructure Industries  Sector-Specific Restrictions for Domestic Entrepreneurs Related to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50  2.50		•		trepreneurs Rela	ted	2.50	2.50
to Agriculture and Extractive Industries  Sub-Category: Foreign Firms  Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  2.50  2.50  2.50  2.50  2.50					ted	2.50	2.50
Paid-in Minimum Capital Requirements  Ownership and Participation Restrictions  Screening and Approval  2.50  2.50  2.50  2.50				trepreneurs Rela	ted	2.50	2.50
Ownership and Participation Restrictions  Screening and Approval  2.50  2.50  2.50		Sub-Category: Foreign Firr	ns			19.38	/25.00
Screening and Approval 2.50		Paid-in Minimur	n Capital Requirements		<b>~</b>	2.50	2.50
		Ownership and	Participation Restrictions		<b>~</b>	2.50	2.50
Restrictions on the Nationality of Key Personnel and Directors $\ominus$ 1.25 2.50		Screening and A	approval		<b>~</b>	2.50	2.50
		Restrictions on	the Nationality of Key Perso	nnel and Director	rs 🖯	1.25	2.50

PII

			•	60, 1	60,
. <b>ARI</b> (c	ontinued)	✓ = full points	no points	`\	` ↓
		Restrictions on Employment of Foreign and Local Personnel	×	0.00	2.50
		Local Engagement Requirements	~	2.50	2.50
		Financial Restrictions	<b>~</b>	2.50	2.50
		Sector-Specific Restrictions for Foreign Entrepreneurs Related to Service Industries	$\Theta$	1.88	2.50
		Sector-Specific Restrictions for Foreign Entrepreneurs Related to Manufacturing and Infrastructure Industries	$\Theta$	1.25	2.50
		Sector-Specific Restrictions for Foreign Entrepreneurs Related to Agriculture and Extractive Industries	~	2.50	2.50
ILLAR II	- PUBLIC SE	RVICES		94.00	/100.00
C	ATEGORY: D	IGITAL SERVICES		40.00	/40.00
	Sub-Categ	gory: Business Start-Up Process		20.00	/20.00
		Company Name Verification	<b>~</b>	3.33	3.33
		Entire Company Registration Process	<b>~</b>	3.33	3.33
		Update of Company Information	<b>~</b>	3.33	3.33
		Registration and Update of Beneficial Ownership Information	~	3.33	3.33
		Payment of Incorporation Fees	<b>~</b>	3.33	3.33
		Issuance of Company Incorporation Certificate	<b>~</b>	3.33	3.33
	Sub-Categ	ory: Storage of Company and Beneficial Ownership Information		10.00	/10.00
		Database on Company Information	<b>~</b>	3.33	3.33
		Company Information Records Digitally Stored	<b>~</b>	3.33	3.33
		Database on Beneficial Ownership	<b>~</b>	3.33	3.33
	Sub-Categ	gory: Identity Verification		10.00	/10.00
		Availability of Electronic Signature and Authentication	<b>~</b>	5.00	5.00
		Identity Document Verification Process	<b>~</b>	5.00	5.00
C	ATEGORY: IN	ITEROPERABILITY OF SERVICES		20.00	/20.00
	Sub-Categ	gory: Exchange of Company Information		10.00	/10.00
		Exchange of Information Among Public Sector Agencies	<b>~</b>	5.00	5.00
		Update of Company Information Fully Automated	<b>~</b>	5.00	5.00
	Sub-Categ	ory: Unique Business Identification		10.00	/10.00
		Unique Business Identification Number Existence		5.00	5.00

PILLAR II (continued)...

 $\checkmark$  = full points  $\bigcirc$  = partial points  $\times$  = no points  $\downarrow$ Unique Business Identification Number Used by All Agencies 5.00 5.00 CATEGORY: TRANSPARENCY OF ONLINE INFORMATION 34.00 /40.00 Sub-Category: Business Start-Up (Includes gender and environment) 20.00 /20.00 List of Documents 4.00 4.00 List of Fees 4.00 4.00 Service Standards 4.00 4.00 **Environmental-Related Requirements** 4.00 4.00 Information on Publicly Funded Programs to Support SMEs and 4.00 4.00 Women Entrepreneurs Sub-Category: General and Sex-Disaggregated Statistics on Newly 5.00 /10.00 Registered Firms Statistics Publicly Available on Business Entry (General) 5.00 5.00 Statistics Publicly Available on Business Entry (Gender) 0.00 5.00 X Sub-Category: Availability of General Company Information 9.00 /10.00 Electronic Search Available for All Company Records 5.00 5.00 Types of Company Information Available Online to the Public 4.00 5.00  $\Theta$ **PILLAR III - OPERATIONAL EFFICIENCY** 99.00 /100.00 **CATEGORY: DOMESTIC FIRMS** /50.00 49.50 Sub-Category: Total Time to Register a New Domestic Firm 24.50 /25.00 Total Time to Register a New Domestic Firm 24.50 25.00  $\Theta$ Sub-Category: Total Cost To Register a New Domestic Firm /25.00 25.00 Total Cost to Register a New Domestic Firm 25.00 25.00 **CATEGORY: FOREIGN FIRMS** 49.50 /50.00 Sub-Category: Total Time to Register a New Foreign Firm 24.50 /25.00 Total Time to Register a New Foreign Firm 24.50 25.00  $\Theta$ Sub-Category: Total Cost To Register a New Foreign Firm 25.00 /25.00 Total Cost to Register a New Foreign Firm 25.00 25.00

INDICATORS AND COMPONENTS	VALUES
Total time to register a new domestic firm (days)	15
Total cost to register a new domestic firm (% of GNI per capita)	0
Total time to register a new foreign firm (days)	15
Total cost to register a new foreign firm (% of GNI per capita)	0

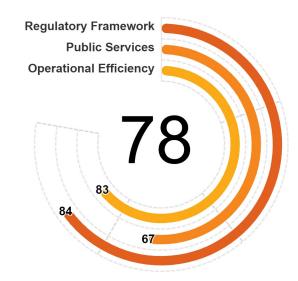
#### **Business Location**



The Business Location topic measures three different options purchasing, leasing, and building that are available to entrepreneurs to choose the adequate location to set up their company, across three different dimensions, here referred to as pillars. The first pillar assesses the quality of regulations pertaining to property transfer, building, and environmental permitting, covering de jure features of a regulatory framework that are necessary for immovable property lease, property ownership, urban planning, and environmental licenses. The second pillar assesses the quality of public services and transparency of information in the provision of property transfer, building, and environmental permitting. The third pillar measures the operational efficiency of establishing a business location in practice. The interaction between these three pillars ensures a comprehensive evaluation of business location, balancing regulatory quality, service transparency, and operational efficiency to create an optimal environment for business establishment. The three pillars consider both the firm's flexibility and the broader social benefits. They ensure a more balanced approach accounting for private sector needs while safeguarding public interests, such as environmental sustainability and public safety.

Each pillar is divided into categories—defined by common features that inform the grouping into a particular category—and each category is further divided into subcategories. Each subcategory has several indicators, each of which may, in turn, have several components. Relevant points are assigned to each indicator and subsequently aggregated to obtain the number of points for each subcategory, category, and pillar.

Detailed methodology is available in the Methodology Handbook.



# TABLE LEGEND ✓ = full points Obtained points → = partial points ✓ Points points X = no points 84.21 /100.00 31.42 /40.00 13.50 /15.00 nts with the Law ✓ 3.75 3.75

## PILLAR I - REGULATORY FRAMEWORK

		•	60, ,	60,
ontinued)	✓ = full points	no points	<b>\</b>	<b>V</b>
	Legal Obligation to Register Sales Transactions	<b>~</b>	3.75	3.75
	Legal Provision on the Legality of Online Documents	$\Theta$	2.25	3.75
Sub-Cate	gory: Land Dispute Mechanisms		11.25	/15.00
	Legal Provisions for Arbitration as an Alternative Land Disputes Resolution Mechanism	~	3.75	3.75
	Legal Provisions for Conciliation and Mediation as Alternative Land Disputes Resolution Mechanisms	<b>~</b>	3.75	3.75
	Legal Provisions to Provide Out-of-Court Compensation for Losses due to Erroneous Information from the Land Registry	$\Theta$	1.88	3.75
	Legal Provision for Protection of Property Title	$\Theta$	1.88	3.75
Sub-Cate	gory: Land Administration System		6.67	/10.00
	Disclosure of Land Registry Information	$\Theta$	1.67	3.33
	Disclosure of Cadastral Information	$\Theta$	1.67	3.33
	Infrastructure for Land Administration	<b>~</b>	3.33	3.33
ATEGORY: I	BUILDING, ZONING AND LAND USE		40.00	/40.00
Sub-Cate	gory: Building Standards		15.00	/15.00
	Building Codes/Standards Applicable to All Constructions	<b>~</b>	1.58	1.58
	Clear Provisions or Guidelines Regarding Safety Standards	<b>~</b>	0.79	0.79
	Regulation of Health Risk Related to Construction Materials	<b>~</b>	0.79	0.79
	List of Regulated Materials	<b>~</b>	0.79	0.79
	Responsibility for Compliance with Legal Requirements	<b>~</b>	1.58	1.58
	Type of Inspections Carried Out during Construction	<b>~</b>	1.58	1.58
	Requirement of Final Inspection by Law	<b>~</b>	1.58	1.58
	Materials Required to Be Inspected/Tested by Law	<b>~</b>	1.58	1.58
	Liability for Structural Flaws/Problems	<b>~</b>	1.58	1.58
	Qualifications to Conduct Technical Supervision/Inspections	<b>~</b>	1.58	1.58
	Ability to Dispute Building Permit Decisions	<b>~</b>	1.58	1.58
Sub-Cate	gory: Building Energy Standards		15.00	/15.00
				2.75
	Mandatory Minimum Energy Efficiency Performance Standards	<b>~</b>	3.75	3.75

			, 60, ,	60,
(continued)	✓ = full points	no points	`\	` \
	Energy Efficiency Performance Standards are Verified as Part of the Building Plans Review Process	<b>~</b>	3.75	3.75
	Incentives to Promote Green Building Standards	<b>~</b>	3.75	3.75
Sub-Cate	gory: Zoning and Land Use Regulations		10.00	/10.00
	Requirements for Trunk Infrastructure Service Access (Water, Electricity, Sanitation)	<b>~</b>	2.00	2.00
	Maps that Identify Areas Allocated to Residential, Commercial, Agricultural, Recreational, Public/Institutional, Mixed Use	<b>~</b>	2.00	2.00
	Hazard Maps that Identify Areas in which Building is Not Permitted due to Natural Hazards	<b>~</b>	2.00	2.00
	Hazard Maps that Identify Minimum Separation between Residential and Hazardous Occupancies	<b>~</b>	2.00	2.00
	Maps that Identify Areas in which Building is Not Permitted in relation to Natural Resources	<b>~</b>	2.00	2.00
CATEGORY: F	RESTRICTIONS ON OWNING AND LEASING PROPERTY		10.00	/10.00
Sub-Cate	gory: Domestic Firms – Ownership		2.50	/2.50
	Restriction on Ownership Based on the Area of the Land for Domestic Firms	~	0.63	0.63
	Restriction on Ownership Based on the Location of Property for Domestic Firms	<b>~</b>	0.63	0.63
	Restriction on Ownership of Agricultural Land for Domestic Firms	<b>~</b>	0.63	0.63
	Restriction on Ownership Based on the Height of Building for Domestic Firms	<b>~</b>	0.63	0.63
Sub-Cate	gory: Domestic Firms – Leasehold		2.50	/2.50
	Restriction on Leasehold Based on the Area of the Land for Domestic Firms	<b>~</b>	0.50	0.50
	Restriction on the Duration of the Lease for Domestic Firms	<b>~</b>	0.50	0.50
	Restriction on Leasehold Based on the Location of Property for Domestic Firms	<b>~</b>	0.50	0.50
	Restriction on Leasehold of Agricultural Property for Domestic Firms	<b>~</b>	0.50	0.50
	Restrictions on Leasehold Based on the Height of Building for Domestic Firms	<b>~</b>	0.50	0.50
Sub-Cate	gory: Foreign Firms – Ownership		2.50	/2.50
	Restriction on Ownership Based on the Area of the Land for Foreign Firms	~	0.50	0.50
	Restriction on the Duration of Ownership for Foreign Firms	~	0.50	0.50

Obtained Maximum

		•	60,	, 60,
(continue	ed) ✓ = full points ⊖ = partial points 🗙 = 1	no points	`\	` ↓
	Restriction on Property Ownership Based on Location of Property for Foreign Firms	<b>~</b>	0.50	0.50
	Restriction on Ownership of Agricultural Land for Foreign Firms	<b>~</b>	0.50	0.50
	Restriction on Ownership Based on the Height of Building for Foreign Firms	<b>~</b>	0.50	0.50
Sub-C	Category: Foreign Firms – Leasehold		2.50	/2.50
	Restriction on Leasehold Based on the Area of the Land for Foreign Firms	<b>~</b>	0.50	0.50
	Restriction on the Duration of Lease for Foreign Firms	<b>~</b>	0.50	0.50
	Restriction on Leasehold Based on the Location of Property for Foreign Firms	<b>~</b>	0.50	0.50
	Restriction on Leasehold of Agricultural Land for Foreign Firms	<b>~</b>	0.50	0.50
	Restrictions on Leasehold Based on the Height of Building for Foreign Firms	<b>~</b>	0.50	0.50
CATEGO	RY: ENVIRONMENTAL PERMITS		2.79	/10.00
Sub-0	Category: Environmental Permits for Construction		2.79	/5.00
	Existence of National Environmental Regulations during Construction	~	0.50	0.50
	Update or Revision of National Environmental Regulations during Construction	×	0.00	0.50
	Penalties or Fines in Place for Non-Compliance with the Regulations	<b>~</b>	0.50	0.50
	Environmental Risks as Defined by Legal Framework	×	0.00	0.50
	Qualified Professional/Professional Agency to Conduct EIA	×	0.00	0.50
	Criteria that Trigger an EIA	$\Theta$	0.17	0.50
	Requirements for an EIA Process	<b>~</b>	0.50	0.50
	Legal Responsibility for Checking Compliance	<b>~</b>	0.50	0.50
	Legal Framework Mandates Public Consultations with Concerned Stakeholders	<b>~</b>	0.50	0.50
	Public Consultations Requirement Elements	$\Theta$	0.13	0.50
	Category: Dispute Mechanisms for Construction-Related onmental Permits		0.00	/5.00
	Ability to Dispute Environmental Clearances and Permits	×	0.00	2.50
	Out-of-Court Resolution Mechanisms for Environmental Disputes	×	0.00	2.50

 $\checkmark$  = full points  $\bigcirc$  = partial points  $\times$  = no points

<ul><li>✓ = full points</li></ul>	- 110 points	<b>∀</b> 67.08	/100.00
TEGORY: AVAILABILITY AND RELIABILITY OF DIGITAL SERVICES		32.57	/40.00
Sub-Category: Property Transfer – Digital Public Services		6.67	/8.00
Online Platform Encumbrance Checking		1.33	1.33
Single Online Platform for Encumbrance Checking	<b>~</b>	1.33	1.33
Online Platform for Property Transfer	<b>~</b>	1.33	1.33
Processes Available Online for Property Transfer	<b>~</b>	1.33	1.33
Complaint Mechanisms for Immovable Property Registry	$\Theta$	0.67	1.33
Complaint Mechanisms for Cadaster	$\Theta$	0.67	1.33
Sub-Category: Property Transfer – Digital Land Management and Identification System		7.20	/8.00
Electronic Database for Checking Encumbrances	~	1.60	1.60
Format of Land Title Certificates	<b>~</b>	1.60	1.60
Format of Cadastral Plans	~	1.60	1.60
Method to Conduct Cadastral Surveying	~	1.60	1.60
National Database for Checking Identification	$\Theta$	0.80	1.60
Sub-Category: Property Transfer – Coverage of the Land Registry and Mapping Agency		8.00	/8.00
Property Registration Coverage at Main Business City Level	<b>~</b>	2.00	2.00
Property Registration Coverage at National Level	<b>~</b>	2.00	2.00
Cadastral Coverage at Main City Level	<b>~</b>	2.00	2.00
Cadastral Coverage at National Level	~	2.00	2.00
Sub-Category: Building Permits – Digital Public Services		7.50	/8.0
Online Platform for Issuing Building Authorizations	$\Theta$	1.50	2.00
Online Permitting Systems with Several Functionalities	<b>~</b>	2.00	2.00
Online Permitting Systems to Submit Building and Occupancy Permits	<b>✓</b>	2.00	2.00
File Dispute Online on Building Permits	<b>~</b>	2.00	2.00
Sub-Category: Environmental Permits – Digital Public Services		3.20	/8.0
Online Environmental Permitting Systems with Several Functionalities	$\Theta$	3.20	4.00
File Dispute Online on Environmental Licensing	×	0.00	4.00

Maximum Obtained points points

PILLAR II (continued)...

 $\checkmark$  = full points  $\bigcirc$  = partial points  $\times$  = no points  $\downarrow$ **CATEGORY: INTEROPERABILITY OF SERVICES** 12.50 /20.00 Sub-Category: Interoperability of Services for Property Transfer 7.50 /10.00 Interoperability between Land Registry and Cadaster 2.50 2.50 Interoperability between Land Registry and Other Services 2.50 0.00 X Existence of a Geographic Information System (GIS) 2.50 2.50 Existence of a Unique Identifier between Land Registry and 2.50 2.50 Cadaster Sub-Category: Interoperability of Services for Building Permits 5.00 /10.00 Availability of Spatial Plans and Zoning Requirements to All × 0.00 5.00 Stakeholders Integration of GIS or National Spatial Platforms 5.00 5.00 **CATEGORY: TRANSPARENCY OF INFORMATION** /40.00 22.01 Sub-Category: Immovable Property (includes gender) 8.89 /20.00 Publication of Property Transactions Requirements 2.22 2.22 Transparency of Property Transactions Costs 2.22 2.22 Service Standards at the Land Registry  $\Theta$ 1.11 2.22 Transparency of Cadaster Costs 2.22 2.22 Service Standards at the Cadaster  $\Theta$ 1.11 2.22 Availability of Statistics on Land Transactions 0.00 2.22 X Availability of Statistics on Number and Type of Land Disputes 0.00 2.22 X Availability of Statistics on the Average Time to Resolve Land 0.00 2.22 × Disputes Availability of Sex-Disaggregated Data on Property Ownership 0.00 2.22 X Sub-Category: Building, Zoning and Land Use 13.13 /15.00 Public Accessibility of Planning and Building Control Regulations 1.88 1.88 Public Online Availability of Requirements to Obtain All Types of 1.88 1.88 **Building Related Permits** Public Online Availability of Requirements Needed to Obtain 1.88 1.88 Occupancy Permit Applicable Fee Schedules for All Types of Construction Publicly 1.88 1.88 Available and Up to Date Availability of Official, Updated and Publicly Available Online 1.88 1.88 Statistics Tracking the Number of Issued Building Permits

Obtained Maximum

PILLAR II	(continued)		= full points	= partial points	× = no points	. 60	. 60.
		Updated City Master Plan/Zo	ning Plan		<b>✓</b>	1.88	1.88
		Steps to Modify Zoning/Land	Use Plan		<b>✓</b>	1.88	1.88
		Adherence to Zoning Regulat	tions		×	0.00	1.88
	Sub-Categ	gory: Environmental Permits				0.00	/5.00
		Public Online Availability of E Requirements for Moderate-			×	0.00	2.50
		Applicable and Up-to-Date Fe Clearances	ee Schedule for	Environmental	×	0.00	2.50
PILLAR	III - OPERATI	ONAL EFFICIENCY				83.43	/100.00
	CATEGORY: P	PROPERTY TRANSFER AND LAI	ND ADMINISTR	ATION		28.80	/40.00
	Sub-Categ	gory: Major Constraints on Acc	cess to Land			13.33	/13.33
		Major Constraints on Access	to Land		<b>✓</b>	13.33	13.33
	Sub-Categ	gory: Time to Obtain a Propert	ty Transfer			2.27	/13.33
		Time to Obtain a Property Tr	ansfer		$\Theta$	2.27	13.33
	Sub-Categ	gory: Cost to Obtain a Propert	y Transfer			13.20	/13.33
		Cost to Obtain a Property Tra	ansfer		$\Theta$	13.20	13.33
	CATEGORY: C	CONSTRUCTION PERMITS				39.73	/40.00
	Sub-Categ	gory: Time to Obtain Construc	tion-Related Pe	ermits		13.20	/13.33
		Time to Obtain Construction-	-Related Permi	ts	$\Theta$	13.20	13.33
	Sub-Categ	gory: Time to Obtain a Building	g Permit			13.33	/13.33
		Time to Obtain a Building Per	rmit		<b>✓</b>	13.33	13.33
	Sub-Categ	gory: Cost to Obtain a Building	g Permit			13.20	/13.33
		Cost to Obtain a Building Per	mit		$\Theta$	13.20	13.33
	CATEGORY: E	NVIRONMENTAL PERMIT				14.90	/20.00
	Sub-Categ	gory: Time to Obtain an Enviro	onmental Perm	it		5.10	/10.00
		Time to Obtain an Environme	ental Permit		$\Theta$	5.10	10.00
	Sub-Categ	gory: Cost to Obtain an Enviro	nmental Permi	it		9.80	/10.00
		Cost to Obtain anEnvironmen	ntal Permit		$\Theta$	9.80	10.00

INDICATORS AND COMPONENTS	VALUES
Time to obtain a construction-related permit (days)	7
Perceptions index of access to land as a constraint	95
Time to obtain a building permit (days)	14
Cost to obtain a building permit (% of GNI per capita)	15
Time to obtain a property (days)	105
Cost to obtain a property (% of GNI per capita)	20
Time to obtain environmental permits (days)	319
Cost to obtain environmental permits (% of GNI per capita)	599

## **Utility Services**

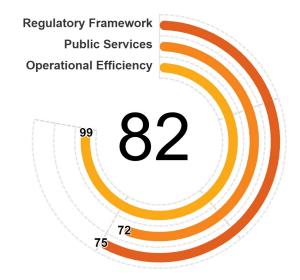


The Utility Services topic measures the effectiveness of regulatory frameworks, and the quality of governance and transparency of service delivery mechanisms, as well as the operational efficiency of providing electricity, water, and internet services. Under the first pillar the Utility Services topic assesses the effectiveness of regulation pertaining to electricity, water, and internet services, covering de jure features of a regulatory framework that are necessary for the efficient deployment of connections, reliable service, safety, and environmental sustainability of provision and use of utility services. The second pillar of the topic measures the quality of governance and transparency in the provision of utility services, thus assessing the de facto provision of utility services. The third pillar measures the time required to obtain electricity, water, and internet connections, as well as the reliability of utility service supply.

Each pillar is divided into categories—defined by common features that inform the grouping into a particular category—and each category is further divided into subcategories. Each subcategory has several indicators, each of which may, in turn, have several components. Relevant points are assigned to each indicator and subsequently aggregated to obtain the number of points for each subcategory, category, and pillar.

Detailed methodology is available in the Methodology Handbook.

SINGAPORE - UTILITY SERVICES rofessional Certifications



#### **TABLE LEGEND**

= full points

⊖ = partial points

× = no points

PILLA	R I - REGULATORY FRAMEWORK		74.74	7.86 /33.33 3.33 /8.33 3.17 4.17 3.17 4.17 3.17 /8.33 3.00 4.17 3.17 4.17
	CATEGORY: ELECTRICITY		27.86	/33.33
	Sub-Category: Regulatory Monitoringof Tariffs and Service Quality		8.33	/8.33
	Monitoring of Tariffs	<b>✓</b>	4.17	4.17
	Monitoring of Service Quality	<b>✓</b>	4.17	4.17
	Sub-Category: Utility Infrastructure Sharing and Quality Assurance Mechanisms		4.17	/8.33
	Joint Planning and Construction	×	0.00	4.17
	Mechanisms on Service Quality Assurance	<b>~</b>	4.17	4.17
	Sub-Category: Safety of Utility Connections		8.33	/8.33

**PILLAR** 

			•	60, 1	60,
RI (c	continued) 🗸 =	full points $\ominus$ = partial points	× = no points	`\	`\
	Inspection Regimes		<b>✓</b>	2.78	2.78
	Liability Regimes		<b>✓</b>	2.78	2.78
	Sub-Category: Environmental Sustainability			7.03	/8.33
	Sustainability of Electricity Provisi	on	$\Theta$	0.78	2.08
	Sustainability of Electricity Use		<b>~</b>	2.08	2.08
	Incentives to Adopt Energy-Saving	g Practices	<b>~</b>	4.17	4.17
C	CATEGORY: WATER			17.71	/33.33
	Sub-Category: Regulatory Monitoringof Tari	ffs and Service Quality		4.17	/8.33
	Monitoring of Tariffs		×	0.00	4.17
	Monitoring of Service Quality		<b>✓</b>	4.17	4.17
	Sub-Category: Utility Infrastructure Sharing Mechanisms	and Quality Assurance		0.00	/8.33
	Joint Planning and Construction		×	0.00	4.17
	Mechanisms on Service Quality A	ssurance	×	0.00	4.17
	Sub-Category: Safety of Utility Connections			6.94	/8.33
	Professional Certifications		$\Theta$	1.39	2.78
	Inspection Regimes		<b>✓</b>	2.78	2.78
	Liability Regimes		<b>✓</b>	2.78	2.78
	Sub-Category: Environmental Sustainability			6.60	/8.33
	Sustainability of Water Provision		$\Theta$	1.04	1.39
	Sustainability of Water Use		<b>✓</b>	1.39	1.39
	Incentives to Adopt Water Saving	Practices	<b>✓</b>	2.78	2.78
	Sustainability of Wastewater Trea	tment	<b>✓</b>	1.39	1.39
	Wastewater Reuse		×	0.00	1.39
C	CATEGORY: INTERNET			29.17	/33.33
	Sub-Category: Regulatory Monitoringof Tari	ffs and Service Quality		8.33	/8.33
	Monitoring of Tariffs		<b>✓</b>	4.17	4.17
	Monitoring of Service Quality		<b>✓</b>	4.17	4.17
	Sub-Category: Utility Infrastructure Sharing Mechanisms	and Quality Assurance		9.17	/13.33
	Joint Planning and Construction				

(continued)	✓ = full points ⊖ = partial points ×	= no points	^	↑ , 60,
	Rights of Way	$\Theta$	2.50	3.33
	Open Infrastructure	_	3.33	3.33
	Mechanisms on Service Quality Assurance	<b>~</b>	3.33	3.33
Sub-Cat	egory: Safety of Utility Connections		8.33	/8.33
	Liability Regimes	<b>~</b>	2.78	2.78
	Cybersecurity Coordination	<b>~</b>	2.78	2.78
	Cybersecurity Safeguards	<b>~</b>	2.78	2.78
Sub-Cate	egory: Environmental Sustainability		3.33	/3.33
	Environmental Reporting or Disclosure Standards for Digital Connectivity Infrastructure	<b>~</b>	1.67	1.67
	Emissions and Energy Efficiency of Infrastructure	<b>~</b>	1.67	1.67
R II - PUBLIC	SERVICES		71.87	/100.0
CATEGORY:	ELECTRICITY		25.93	/33.33
Sub-Cat	egory: Digital Services and Interoperability		7.29	/8.33
	Electronic Application	<b>~</b>	2.08	2.08
	Electronic Payment	~	2.08	2.08
	Information on Existing Infrastructure and Planned Works	$\Theta$	1.04	2.08
	Coordination Mechanisms for Excavation Permits	~	2.08	2.08
Sub-Cat	egory: Availability of Information and Transparency		5.30	/8.33
	Connection Requirements	<b>~</b>	1.52	1.52
	Tariffs and Tariff Settings	×	0.00	1.52
	Planned Outages	×	0.00	1.52
	Complaint Mechanisms	<b>~</b>	1.52	1.52
	Service Quality Indicators	<b>~</b>	1.52	1.52
	Sustainability Indicators	<b>~</b>	0.76	0.76
Sub-Cate environi	egory: Monitoring of Service Supply (includes gender and ment)		5.00	/8.33
	Reliability and Quality of Electricity Supply	<b>~</b>	3.33	3.33
	Sustainability of Electricity Supply	~	1.67	1.67
	Access to Electricity for Women Entrepreneurs	×	0.00	3.33

			, δ <sub>Ω</sub> , ,	, 60,
continued)	. $\checkmark$ = full points $\ominus$ = partial points $\times$ =	no points	· \	· \
,	gory: Enforcement of Safety Regulations and Consumer n Mechanisms		8.33	/8.33
	Implementation of Inspections for Electricity Connections	<b>~</b>	4.17	4.17
	Independent Complaint Mechanism	<b>~</b>	4.17	4.17
ATEGORY: V	VATER		22.61	/33.3
Sub-Cate	gory: Digital Services and Interoperability		6.25	/8.33
	Electronic Application	<b>~</b>	2.08	2.08
	Electronic Payment	<b>~</b>	2.08	2.08
	Information on Existing Infrastructure and Planned Works	×	0.00	2.08
	Coordination Mechanisms for Excavation Permits	<b>~</b>	2.08	2.08
Sub-Categ	gory: Availability of Information and Transparency		7.20	/8.3
	Connection Requirements	<b>~</b>	1.52	1.52
	Tariffs and Tariff Settings	<b>~</b>	1.52	1.52
	Planned Outages	<b>~</b>	1.52	1.52
	Complaint Mechanisms	$\Theta$	1.14	1.52
	Service Quality Indicators	$\Theta$	0.76	1.52
	Sustainability Indicators	<b>~</b>	0.76	0.76
Sub-Categ	gory: Monitoring of Service Supply (includes gender and ent)		5.00	/8.3
	Reliability and Quality of Water Supply	<b>~</b>	3.33	3.3
	Sustainability of Water Supply	<b>~</b>	1.67	1.6
	Access to Water for Women Entrepreneurs	×	0.00	3.33
,	gory: Enforcement of Safety Regulations and Consumer n Mechanisms		4.17	/8.3
	Implementation of Inspections for Water Connections	<b>~</b>	4.17	4.1
	Independent Complaint Mechanism	×	0.00	4.1
ATEGORY: I	NTERNET		23.33	/33.3
Sub-Cate	gory: Digital Services and Interoperability		4.17	/8.3
	Electronic Application	<b>~</b>	2.08	2.08
	Electronic Payment	<b>~</b>	2.08	2.08
	Information on Existing Infrastructure and Planned Works	×	0.00	2.08

Maximum Obtained points points **TABLE LEGEND**  $\checkmark$  = full points  $\bigcirc$  = partial points  $\times$  = no points PILLAR II (continued)...  $\downarrow$  $\downarrow$ Coordination Mechanisms for Excavation Permits X 0.00 2.08 Sub-Category: Availability of Information and Transparency 6.67 /8.33 **Connection Requirements** 1.67 1.67 Tariffs and Tariff Settings X 0.00 1.67 **Planned Outages** 1.67 1.67 Complaint Mechanisms 1.67 1.67 Service Quality Indicators 1.67 1.67 Sub-Category: Monitoring of Service Supply (includes gender and 4.17 /8.33 environment) Reliability and Quality of Internet Supply 4.17 4.17 Access to Internet for Women Entrepreneurs 0.00 X 4.17 Sub-Category: Enforcement of Safety Regulations and Consumer 8.33 /8.33 **Protection Mechanisms** Cybersecurity Protocols 4.17 4.17 Independent Complaint Mechanism 4.17 4.17 PILLAR III - OPERATIONAL EFFICIENCY 98.67 /100.00 **CATEGORY: ELECTRICITY** 33.33 /33.33 Sub-Category: Time to Obtain a Connection 16.67 /16.67 Time to Obtain an Electricity Connection (from the moment the client submits the connection request until the service is 16.67 16.67 received) Sub-Category: Reliability of Supply 16.67 /16.67 Reliability of Electricity Supply 16.67 16.67 **CATEGORY: WATER** 33.33 /33.33 Sub-Category: Time to Obtain a Connection 16.67 /16.67 Time to Obtain a Water Connection (from the moment the client 16.67 16.67 submits the connection request until the service is received) Sub-Category: Reliability of Supply 16.67 /16.67 Reliability of Water Supply 16.67 16.67 **CATEGORY: INTERNET** 32.00 /33.33 15.33

Time to Obtain Internet Connection (from the moment the client

submits the connection request until the service is received)

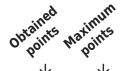
/16.67

16.67

15.33

 $\Theta$ 

Sub-Category: Time to Obtain a Connection



Sub-Category: Reliability of Supply		16.67	/16.67
Reliability of Internet Supply	~	16.67	16.67

INDICATORS AND COMPONENTS	VALUES
Time to obtain an electrical connection upon application (days)	1
Percent of firms that own or share generator (%)	0
Number of electrical outages in a typical month (count)	N/A
Average duration of electricity outages in a typical month (hours)	N/A
Losses due to electrical outages (% of annual sales)	N/A
Time to obtain internet connection (days)	3
Percent of firms not experiencing internet disruptions (%)	98
Time to obtain a water connection upon application (days)	1
Percent of firms not experiencing water insufficiencies (%)	100

# Labor

The Labor topic measures good practices in employment regulations and public services from the perspective of both enterprises and employees across three different dimensions, here referred to as pillars. The first pillar assesses the quality of labor regulations pertaining to workers' conditions and employment restrictions and costs, covering de jure features of the regulatory framework that are necessary for the functioning of the labor market and to provide employers and employees with their obligations and relevant safeguards. The second pillar measures the adequacy of public services for labor, assessing the de facto provision of social protection and the institutional framework on which the labor market and the enforcement of labor regulations depend. The third pillar measures the operational efficiency of labor regulations and public services in practice, assessing employment restrictions and cost, as well as public services.

Each pillar is divided into categories—defined by common features that inform the grouping into a particular category—and each category is further divided into subcategories. Each subcategory has several indicators, each of which may, in turn, have several components. Relevant points are assigned to each indicator and subsequently aggregated to obtain the number of points for each subcategory, category, and pillar.

Detailed methodology is available in the Methodology Handbook.



#### **TABLE LEGEND**

= full points

= partial points

× = no points

Obtained Maximum.

V

V

/100.00

67.18

#### **PILLAR I - REGULATORY FRAMEWORK**

CA	TEGORY: \	WORKERS' CONDITIONS		24.01	/50.00
	Sub-Cate	gory: Labor Rights		8.73	/16.67
		Equal Remuneration for Work of Equal Value	×	0.00	1.28
		Prohibition of Discrimination	$\Theta$	0.08	1.28
		Freedom of Association and Assembly	<b>~</b>	1.28	1.28
		Right to Collective Bargaining	<b>~</b>	1.28	1.28
		Prohibition of Forced Labor	<b>~</b>	1.28	1.28
		Minimum Legal Age for Employment	×	0.00	1.28

PILL/

(con				60, /	
(0011	tinued)	✓ = full points ⊖ = partial points 🗙 = r		`\	<i>↑</i>
		Prohibition of Child Labor	<b>~</b>	1.28	1.28
		Existence of Health and Safety Legislation	~	1.28	1.28
		Periodic Review of Health and Safety Legislation	×	0.00	1.28
		Law on Workplace Violence, Discrimination, Harassment, Bullying	$\Theta$	0.96	1.28
		Protection Against Workplace Violence, Discrimination, Harassment, Bullying through Grievance Mechanisms, Information, and Training	×	0.00	1.28
		Legally Mandated Paid Annual Leave	×	0.00	1.28
		Legally Mandated Paid Sick Leave	~	1.28	1.28
S	Sub-Categ	gory: Minimum Wage Attributes		4.17	/16.67
		Existence of Minimum Wage in the Private Sector	<b>~</b>	4.17	4.17
		Criteria for Determining Minimum Wage Level	×	0.00	4.17
		Minimum Wage Update Process	×	0.00	4.17
		Social Consultation	×	0.00	4.17
S	Sub-Categ	gory: Termination of Employment		11.11	/16.67
		Legally Mandated Notice Period	<b>~</b>	5.56	5.56
		Legally Mandated Severance Pay	×	0.00	5.56
		Notification Requirement for Collective Dismissal	<b>~</b>	5.56	5.56
CAT					
CATI	EGORY: E	MPLOYMENT RESTRICTIONS AND COSTS		43.17	/50.00
		MPLOYMENT RESTRICTIONS AND COSTS gory: Terms of Employment		43.17 10.00	
		gory: Terms of Employment		10.00	/ <b>16.6</b> 7
		No Restrictions on the Use of Fixed-Term Contracts for Any Task  No Restrictions on the Use of Fixed-Term Contracts for	-	10.00	/ <b>16.6</b> 7
		No Restrictions on the Use of Fixed-Term Contracts for Any Task  No Restrictions on the Use of Fixed-Term Contracts for Permanent Tasks  No Legal Mandate for Firms to Pay Wage Premium for Night	<b>✓</b>	10.00 1.67 1.67	/ <b>16.6</b> 7 1.67 1.67
		No Restrictions on the Use of Fixed-Term Contracts for Any Task  No Restrictions on the Use of Fixed-Term Contracts for Permanent Tasks  No Legal Mandate for Firms to Pay Wage Premium for Night Work  No Restrictions on Overtime Work Within a Limit of 56 Hours	<b>~</b>	10.00 1.67 1.67	/50.00 /16.67 1.67 1.67 3.33
		No Restrictions on the Use of Fixed-Term Contracts for Any Task No Restrictions on the Use of Fixed-Term Contracts for Permanent Tasks No Legal Mandate for Firms to Pay Wage Premium for Night Work No Restrictions on Overtime Work Within a Limit of 56 Hours Weekly Maximum No Legal Mandate for Firms to Pay for Unemployment Protection	<ul><li></li><li></li><li></li></ul>	10.00 1.67 1.67 1.67 0.00	1.67 1.67 1.67 3.33
		No Restrictions on the Use of Fixed-Term Contracts for Any Task No Restrictions on the Use of Fixed-Term Contracts for Permanent Tasks No Legal Mandate for Firms to Pay Wage Premium for Night Work No Restrictions on Overtime Work Within a Limit of 56 Hours Weekly Maximum No Legal Mandate for Firms to Pay for Unemployment Protection Directly	<ul><li></li><li></li><li></li><li></li><!--</td--><td>10.00 1.67 1.67 1.67 0.00</td><td>1.67 1.67 1.67 3.33</td></ul>	10.00 1.67 1.67 1.67 0.00	1.67 1.67 1.67 3.33

Obtained Maximum

. <b>LAR I</b> (c	ontinued)	no points	\ \\ \phi_0, \\	↑ . 60,
	Sub-Category: Minimum Wage Rate		16.67	/16.67
	Minimum Wage Rate	<b>~</b>	16.67	16.67
	Sub-Category: Termination of Employment		16.50	/16.67
	Lenght of Notice Period	$\Theta$	4.00	4.17
	Amount of Severance Payment	<b>~</b>	4.17	4.17
	No Third-Party Approval Requirement for Individual Dismissal	<b>~</b>	4.17	4.17
	No Third-Party Approval Requirement for Collective Dismissal	<b>~</b>	4.17	4.17
PILLAR II	- PUBLIC SERVICES		70.24	/100.0
C	ATEGORY: SOCIAL PROTECTION		25.00	/50.00
	Sub-Category: Unemployment Insurance		0.00	/16.67
	Availability of Government-Provided Unemployment Insurance	×	0.00	8.33
	Funding for Unemployment Insurance from General Tax Revenues	×	0.00	8.33
	Sub-Category: Health Care Coverage		12.50	/16.67
	Availability of Universal Health Care	$\Theta$	4.17	8.33
	Funding for Health Care from General Tax Revenues	<b>~</b>	8.33	8.33
	Sub-Category: Retirement Pension		12.50	/16.67
	Availability of Government-Provided Retirement Pension Scheme	$\Theta$	4.17	8.33
	Funding for Non-Contributory Retirement Pension from General Tax Revenues	~	8.33	8.33
C	ATEGORY: EMPLOYMENT SERVICES		45.24	/50.00
	Sub-Category: Employment Centers and Training		11.90	/16.67
	Existence of a National Employment Service Center	<b>~</b>	4.76	4.76
	No Legal Mandate for Firms to Pay for Employment Service Center Services	~	2.38	2.38
	Legal Mandate for Vocational Guidance and Training for Unemployed and Job Seekers	×	0.00	4.76
	Existence of Public Training Programs for Unemployed and Job Seekers	<b>~</b>	4.76	4.76
	Sub-Category: Labor Dispute Resolution Mechanisms		16.67	/16.67
	Existence of a Functioning, Specialized, and Independent Mechanism for Resolution of a Labor Dispute	~	8.33	8.33

Obtained Maximum

PILLAR II	(continued)	full points $\Theta$ = partial points $\mathbf{X}$ =	no points	↑ \$0, ,	<i>b</i> 0.
	Existence of Alternative Dispute Re Dispute	solution Process for a Labor	~	8.33	8.33
	Sub-Category: Labor Inspectorates			16.67	/16.67
	Existence of a Central Labor Inspec	torate	<b>~</b>	4.17	4.17
	Best Practice Initiation of Labor Ins	pections	<b>~</b>	4.17	4.17
	Existence of Data on Reported Nur Labor Violations	nber of Cases/Complaints for	~	8.33	8.33
PILLAR	R III - OPERATIONAL EFFICIENCY			63.08	/100.00
	CATEGORY: EMPLOYMENT RESTRICTIONS AND C	OSTS		28.50	/50.00
	Sub-Category: Social Contribution			14.83	/16.67
	Ratio of Social Contribution		$\Theta$	14.83	16.67
	Sub-Category: Obstacles to Hiring			1.33	/16.67
	Percent of Firms Identifying Labor	Regulations as a Constraint	$\Theta$	1.33	16.67
	Sub-Category: Dismissal Time and Cost			12.33	/16.67
	Weeks to Dismiss Full-Time Perma	nent Worker	$\Theta$	4.00	8.33
	Weeks Paid in Severance		<b>~</b>	8.33	8.33
	CATEGORY: EMPLOYMENT SERVICES			34.58	/50.00
	Sub-Category: On-the-Job Training			16.00	/16.67
	Percent of Firms with Formal Train Permanent, Full-Time Workers	ing Programs for its	$\Theta$	16.00	16.67
	Sub-Category: Prevalence and Operational Ef	ficiency of Labor Disputes		16.58	/16.67
	Percent of Firms Involved in Labor	Dispute over Last 3 Years	<b>~</b>	8.33	8.33
	Months to Resolve Labor Dispute		$\Theta$	8.25	8.33
	Sub-Category: Health and Safety Inspection			2.00	/16.67
	Percent of Firms Visited or Inspectors	ed for Workplace Health and	$\Theta$	0.42	8.33
	Percent of Firms with a Report Issu Workplace Health and Safety	ed by Inspectorate for	$\Theta$	1.58	8.33

INDICATORS AND COMPONENTS	VALUES
Time to dismiss full-time permanent worker (weeks)	5
Weeks paid in severance	1
Percent of firms involved in labor dispute over last 3 years (%)	1
Time to resolve labor dispute (months)	1
Percent of firms visited or inspected for health and safety (%)	17
Percent of firms with a report issued for health and safety inspection (%)	48
Labor taxes as percentage of all taxes paid in the last fiscal year (%)	13
Perceptions index of labor regulations as a constraint	64
Percent of firms offering formal training programs to their permanent, full-time employees (%)	43

#### Financial Services



The Financial Services topic measures four areas— Commercial Lending; Secured Transactions; e—Payments; Credit Information—across three different dimensions, here referred to as pillars. The first pillar assesses the effectiveness of regulation pertaining to commercial lending, secured transactions, and epayments, covering the de jure features of regulatory frameworks. The second pillar measures the accessibility of information in credit infrastructure by evaluating the operation of credit bureaus and registries and the operation of collateral registries. Thus, the second pillar assesses de facto and some de jure aspects of financial services. The third pillar measures the operational efficiency of (i) obtaining a loan; (ii) registering a security interest as well as the timeliness of credit information sharing; and (iii) e—payments usage and their efficiency.

Each pillar is divided into categories—defined by common features that inform the grouping into a particular category—and each category is further divided into subcategories. Each subcategory has several indicators, each of which may, in turn, have several components. Relevant points are assigned to each indicator and subsequently aggregated to obtain the number of points for each subcategory, category, and pillar.

Detailed methodology is available in the Methodology Handbook.

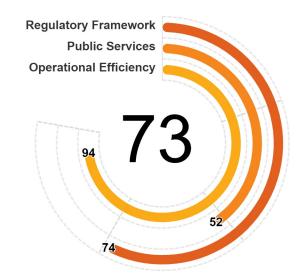


	TABLE LEGEN	<b>ID</b>	60	im
	<ul><li>✓ = full point</li><li>⊖ = partial po</li></ul>	s oints	otained points	Maximum Points
AR I - REGULATORY FRAMEWORK	× = no points		<b>↓</b> 74.10	/100.00
CATEGORY: COMMERCIAL LENDING			20.00	/20.00
Sub-Category: Customer Due Diligence (CDD) and Risk Factor	ors		10.00	/10.00
Requirement to Conduct CDD and Risk Factors		<b>~</b>	10.00	10.00
Sub-Category: Record Keeping of Customer Information			5.00	/5.00
CDD for Existing Customers and Record Keeping		<b>~</b>	5.00	5.00
Sub-Category: Availability of Enhanced and Simplified CDD N	Measures		5.00	/5.00
Simplified CDD		<b>~</b>	3.33	3.33
Enhanced CDD		<b>~</b>	1.67	1.67

PILLAR I (continued)...

✓ = full points 

→ = partial points 

X = no points

ATEGORY:	SECURED TRANSACTIONS		20.00	/40.0
Sub-Cat	egory: Integrated Legal Framework for Secured Transactions		0.00	/10.0
	Integrated Legal Framework for Secured Transactions	×	0.00	10.00
Sub-Cate Secured	egory: Types of Movable Assets, Debts, and Obligations That can be		15.00	/20.00
	Security Interest in a Single Category of Movable Assets	<b>~</b>	5.00	5.00
	Security Interest in Combined Category of Movable Assets	~	5.00	5.00
	Security Interest over Future Assets	×	0.00	5.00
	Debts and Obligations	<b>~</b>	5.00	5.00
Sub-Cat	egory: Priority/Enforcement of Security Interests		5.00	/10.0
	Priority of Claims Outside of Insolvency or Bankruptcy	×	0.00	5.00
	Enforcement of Security Interests	<b>~</b>	5.00	5.00
ATEGORY:	E-PAYMENTS		34.10	/40.0
Sub-Cat	egory: Risk Management		10.00	/10.0
	External Review and Internal Control	<b>~</b>	3.33	3.33
	Cybersecurity and Operational Risk	<b>~</b>	3.33	3.33
	Liquidity Risk	<b>~</b>	3.33	3.33
Sub-Cat	egory: Consumer Protection		15.76	/20.0
	Obligations of User and Payment Service Provider (PSP)	$\Theta$	2.50	3.33
	Cancellation of Erroneous Transactions, Protection of Funds Held by Non-Bank PSPs and Liability of Unauthorized Payments	$\Theta$	2.71	3.33
	Disclosure of Fees and Notification of Fee Changes	<b>~</b>	3.33	3.33
	Disclosure of Liability, Use of Data, and Dispute Mechanisms	~	3.33	3.33
	Disputing a Transaction	$\Theta$	1.67	3.33
	Availability of Dispute Mechanisms	$\Theta$	2.22	3.33
Sub-Cat Compet	egory: Interoperability of Payment Systems and Promotion of ition		8.33	/10.0
	Interoperability of Payment Systems	~	3.33	3.33
	Fair Competition	<b>~</b>	3.33	3.33
	Equal Access and Treatment of Different PSPs	$\Theta$	1.67	3.33

Obtained Maximum

✓ = full points ⊖ = partial points X = r	no points	<b>↓</b>	<b>V</b>
CATEGORY: OPERATION OF CREDIT BUREAUS AND REGISTRIES		52.22 23.06	/100.00
Sub-Category: Data Coverage		3.33	/16.67
Data Coverage	$\Theta$	3.33	16.67
Sub-Category: Types of Data Collected and Shared		5.56	/16.67
Types of Data Collected and Shared	$\Theta$	5.56	16.67
Sub-Category: Additional Services and Borrower's Access to Information		14.17	/16.67
Additional Services and Borrower's Access to Information	$\Theta$	14.17	16.67
CATEGORY: OPERATION OF COLLATERAL REGISTRIES		29.17	/50.00
Sub-Category: Existence of a Centralized and Publicly Available Registry		12.50	/16.67
Existence of a Centralized and Publicly Available Registry	$\Theta$	12.50	16.67
Sub-Category: Notice-Based Registry Updates		0.00	/16.67
Notice-Based Registry Updates	×	0.00	16.67
Sub-Category: Autonomy of Secured Creditors to Access and Update the Registry		16.67	/16.67
Autonomy of Secured Creditors to Access and Update the Registry	~	16.67	16.67
LLAR III - OPERATIONAL EFFICIENCY		93.67	/100.00
CATEGORY: LOANS		45.67	/50.00
Sub-Category: Obtaining a Loan		35.90	/40.00
Time to Obtain a Loan	$\Theta$	16.00	20.00
Obstacles to Obtaining a Loan	$\Theta$	19.90	20.00
Sub-Category: Operational Efficiency of Security Interest and Credit Data Update		9.77	/10.00
Operational Efficiency of Security Interest and Credit Data Update	$\Theta$	9.77	10.00
CATEGORY: E-PAYMENTS		48.00	/50.00
Sub-Category: Cost of e-Payments		20.00	/20.00
Cost to Receive e-Payments	<b>~</b>	10.00	10.00
Cost to Make e-Payments	<b>~</b>	10.00	10.00
Sub-Category: Time to Receive e-Payments		10.00	/10.00
Time to Receive e-Payments	<b>~</b>	10.00	10.00
Sub-Category: Usage Level of e-Payments PORE - FINANCIAL SERVICES		18.00	/20.00

# Obtained Maximum

Usage Level in Receiving e-Payments	$\Theta$	9.60	10.00
Usage Level in Making e-Payments	$\Theta$	8.40	10.00

INDICATORS AND COMPONENTS	VALUES
Time to receive a decision on loan application (days)	22
Percent of firms reporting unfavorable rates, collateral, or procedures as main reason for not applying for loans	7
Perceptions index of access to finance as a constraint	93
Proportion of payments received using e-payments (%)	75
Time to receive the main type of e-payment (days)	1
Cost to receive main type of e-payment (% of transaction)	0
Proportion of payments made using e-payments (%)	69
Cost to make main type of e-payment (% of transaction)	0
Time to register new security interests in the collateral registry (weeks)	1
Cost to register security interests in the collateral registry (% of GNI per capita)	0
Time to reflect new credit report information from submission (days)	1

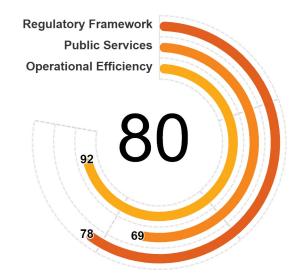
#### International Trade



The International Trade topic measures different aspects of international trade—trade in goods, trade in services, and digital trade—across three different dimensions, here referred to as pillars. The first pillar assesses the quality of regulations pertaining to international trade, covering de jure features of a regulatory framework that are necessary to establish a nondiscriminatory, transparent, predictable, and safe environment to harness the potential of international trade. The second pillar assesses digital infrastructure and physical concerning international trade and the quality management, thus assessing de facto provision of public services for international trade facilitation. The third pillar measures the time and cost to comply with export and import requirements, participation in cross—border digital trade, as well as the perceived major obstacles for international trade.

Each pillar is divided into categories—defined by common features that inform the grouping into a particular category—and each category is further divided into subcategories. Each subcategory has several indicators, each of which may, in turn, have several components. Relevant points are assigned to each indicator and subsequently aggregated to obtain the number of points for each subcategory, category, and pillar.

Detailed methodology is available in the Methodology Handbook.



#### **TABLE LEGEND**

= full points

⊖ = partial points

× = no points

Obtained Maximum.

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/100.00

78.08

#### **PILLAR I - REGULATORY FRAMEWORK**

CATEGORY: PRACTICES SUPPORTING INTERNATIONAL TRADE			41.86	/50.00	
	Sub-Cate	gory: International Trade in Goods and Services		12.88	/16.67
		Establishment of Maritime Single Window	<b>~</b>	1.19	1.19
		Temporary Admission of Goods	×	0.00	1.19
		Rules on Liability of Carriers	×	0.00	1.19
		Simplified Visa Regime – Foreign Crew Members and Service Providers	~	1.19	1.19
		Reasons for License Rejection, Suspension and Cancellation (Freight Transport)	~	1.19	1.19

	<del></del>	•	60,	60,
ontinued)	✓ = full points  → = partial points  X =	no points	`\	`\
	Reasons for License Rejection, Suspension and Cancellation (Logistics Services)	~	1.19	1.19
	Right to Appeal (Goods) - Administrative	<b>~</b>	1.19	1.19
	Right to Appeal (Goods) - Judicial	×	0.00	1.19
	Right to Appeal (Services) – Administrative (Freight Transport)	<b>~</b>	1.19	1.19
	Right to Appeal (Services) – Administrative (Logistics Services)	<b>~</b>	1.19	1.19
	Right to Appeal (Services) – Judicial (Freight Transport)	<b>~</b>	1.19	1.19
	Right to Appeal (Services) – Judicial (Logistics Services)	<b>~</b>	1.19	1.19
	De Minimis Value	$\Theta$	0.98	1.19
	Legal Requirements for the Imposition of Non-Tariff Measures	<b>~</b>	1.19	1.19
Sub-Categ	gory: Digital and Sustainable Trade (includes gender and ent)		12.31	/16.67
	Electronic Contracts	<b>~</b>	1.85	1.85
	Electronic Signatures	<b>~</b>	1.85	1.85
	Technology Neutrality	<b>~</b>	1.85	1.85
	Cross-Border Data Flows	<b>~</b>	1.85	1.85
	Cross-Border Carbon Pricing Instruments	<b>~</b>	0.93	0.93
	Tariffs on Environmental Goods	$\Theta$	1.20	1.85
	Endangered Species	<b>~</b>	0.93	0.93
	Oil, Chemical, Sewage and Air Pollution	<b>~</b>	0.93	0.93
	Hazardous Chemicals or Pesticides	<b>~</b>	0.93	0.93
	Freedom of Association and Right to Collective Bargaining	×	0.00	0.93
	Gender Equality in Trade Agreements	×	0.00	0.93
	Women's Participation in Economic and Development Activity	×	0.00	1.85
Sub-Cates	gory: International Trade Cooperation		16.67	/16.67
	Absence of Non-Notified PTAs	<b>~</b>	1.85	1.85
	Duty Free Trade	<b>~</b>	1.85	1.85
	Digital Trade	<b>~</b>	1.85	1.85
	Investment and Movement of Capital	<b>~</b>	1.85	1.85
	Trade in Services	<b>~</b>	1.85	1.85
	Harmonization of Regulation on Non-Tariff Measures	<b>~</b>	1.85	1.85

**PILLAR I** 

(continued)	$\checkmark$ = full points $\ominus$ = partial points $\times$ =	no points	^ hor. ,	, 601,
(cortifica)	Freight Transport Services Sector		1.85	1.85
	Logistics Services Sector	<b>*</b>	1.85	1.85
	Competent Authorities to Oversee the Implementation of PTAs	<b>*</b>	1.85	1.85
CATEGORY: I	REGULATORY RESTRICTIONS ON INTERNATIONAL TRADE		36.22	/50.00
Sub-Cate	gory: International Trade in Goods (includes gender)		15.26	/20.00
	Sanitary and Phytosanitary Measures (National Treatment)	<b>~</b>	0.53	0.53
	Sanitary and Phytosanitary Measures (National Treatment)	<b>~</b>	1.05	1.05
	Technical Barriers to Trade	<b>~</b>	0.53	0.53
	Technical Barriers to Trade (National Treatment)	<b>~</b>	1.05	1.05
	Absence of Pre-Shipment Inspections	<b>~</b>	1.05	1.05
	Absence of Contingent Trade-Protective Measures	<b>~</b>	1.05	1.05
	Absence of Quantity Control Measures	×	0.00	1.05
	Absence of Price Control Measures	<b>~</b>	1.05	1.05
	Absence of Finance Measures	<b>~</b>	1.05	1.05
	Absence of Export Restrictions	<b>~</b>	1.05	1.05
	Absence of Caps on the Number of Operating Licenses (Freight Transport)	~	1.05	1.05
	Absence of Price Floors and Price Guidelines (Freight Transport)	<b>~</b>	1.05	1.05
	Absence of Mandatory Use of Certified Operators (Freight Transport)	×	0.00	1.05
	Absence of Caps on the Number of Operating Licenses (Logistics)	<b>~</b>	1.05	1.05
	Absence of Price Floors and Price Guidelines (Logistics)	<b>~</b>	1.05	1.05
	Absence of Mandatory Use of Certified Operators (Logistics)	×	0.00	1.05
	Safety Regulations – Certification for Operators (Freight Transport)	×	0.00	0.53
	Safety Regulations – Equipment (Freight Transport)	×	0.00	0.53
	Safety Regulations – Maximum Hours (Freight Transport)	×	0.00	0.53
	Safety Regulations – Certification for Operators (Logistics)	<b>~</b>	0.53	0.53
	Safety Regulations – Equipment (Logistics)	<b>~</b>	0.53	0.53
	Safety Regulations – Maximum Hours (Logistics)	<b>~</b>	0.53	0.53
	Absence of Additional Restrictions for Female Service Providers	<b>~</b>	1.05	1.05

PILLAR I (continued)...

Maximum points points

 $\downarrow$ 

 $\checkmark$  = full points  $\bigcirc$  = partial points  $\times$  = no points

Sub-Category: International Trade In Services 15.45 /20.00 Absence of Restrictions on Foreign Registration of Vessels Under 0.91 0.91 National Flags (Maritime Freight Only) Absence of Restrictions on Cabotage/Access Rights (Maritime 0.91 0.91 Freight Only) Absence of Restrictions on the Use of Local Port Services × 0.00 0.91 (Maritime Freight Only) Absence of Restrictions on Quotas (Freight Transport) 0.91 0.91 Absence of Restrictions Subject to an Economic Needs Test 0.91 0.91 (Freight Transport) Absence of Restrictions on Acquisition and Use of Land and Real 0.91 0.91 Estate (Freight Transport) Absence of Restrictions on Quotas (Logistics) 0.91 0.91 Absence of Restrictions Subject to an Economic Needs Test 0.91 0.91 (Logistics) Absence of Restrictions on Acquisition and Use of Land and Real 0.91 0.91 Estate (Logistics) Absence of Restrictions on Quotas (Financial Services) 0.91 0.91 Absence of Restrictions Subject to an Economic Needs Test 0.91 0.91 (Financial Services) Absence of Restrictions on Acquisition and Use of Land and Real 0.91 0.91 Estate (Financial Services) Absence of Additional Restrictions on Licensing or Authorization 0.91 0.91 Requirements (Freight Transport) Absence of Additional Quotas for Foreign Contractual and 0.00 X 0.91 Independent Service Providers (Freight Transport) Absence of Labor Market Tests for Foreign Contractual and 0.91 0.91 Independent Service Providers (Freight Transport) Absence of Additional Restrictions on Licensing or Authorization 0.91 0.91 Requirements (Logistics) Absence of Additional Quotas for Foreign Contractual and 0.00 0.91 X Independent Service Providers (Logistics) Absence of Labor Market Tests for Foreign Contractual And 0.91 0.91 Independent Service Providers (Logistics) Absence of Additional Restrictions on Licensing or Authorization 0.91 0.91 Requirements (Financial Services) Absence of Additional Quotas for Foreign Contractual and 0.00 0.91 X Independent Service Providers (Financial Services)

Obtained Maximum

			•	60.	, 6 <sub>0</sub> ,
RI (c	continued)	✓ = full points ⊖ = partial points ×	= no points	`\	` \
		Absence of Labor Market Tests for Foreign Contractual and Independent Service Providers (Financial Services)	<b>✓</b>	0.91	0.91
		Absence of Procedural Hurdles for Visa for Business Purposes (Freight Transport)	×	0.00	0.91
	Sub-Cate	gory: Digital Trade		5.50	/10.00
		Absence of Additional Government Licenses	<b>~</b>	1.00	1.00
		Absence of Online Selling Bans	~	1.00	1.00
		No Breach of Tax Neutrality Principle	~	1.00	1.00
		Absence of Charges on Incoming Cross-Border E-Payments	~	1.00	1.00
		Absence of Charges on Outgoing Cross-Border E-Payments	~	1.00	1.00
		Absence of Limits on Cross-Border E-Payments	×	0.00	1.00
		Limitations to Cross-Border Data Flows	~	0.50	0.50
		Disclosure of Relevant Information	×	0.00	0.50
		Consumer Rights – Limits on Advertising	×	0.00	0.50
		Consumer Rights to Cancel Online Purchases	×	0.00	0.50
		Consumer Rights to Receive Refunds	×	0.00	0.50
		Penalties for Non-Compliance with Online Consumer Protection Provisions	×	0.00	0.50
		Online Dispute Resolution Mechanism	×	0.00	0.50
		Online Dispute Resolution Mechanism (Free of Charge Filing)	×	0.00	0.50
LAR II	I - PUBLIC S	ERVICES		69.05	/100.0
C	ATEGORY: [	DIGITAL AND PHYSICAL INFRASTRUCTURE		32.14	/50.00
	Sub-Cate	gory: Electronic Systems and Interoperability of Services		8.33	/16.67
		Availability of an Advanced Electronic System for International Trade	~	1.67	1.67
		Agency Integration into the Advanced Electronic System for International Trade	~	1.67	1.67
		Stakeholder Integration into the Advanced Electronic System for International Trade	~	1.67	1.67
		Features of the Advanced Electronic System for International Trade	~	1.67	1.67
		Exchange of Information with Trading Partners' Electronic Systems for International Trade	_	1.67	1.67

(continued	) $\checkmark$ = full points $\ominus$ = partial points $\times$ =	no points	^60. ,	. <i>6</i> 0.
	Single Point of Access of the Advanced Electronic System for International Trade	×	0.00	1.67
	Single Sign-On of the Advanced Electronic System for International Trade	×	0.00	1.67
	Single Submission of Data of the Advanced Electronic System for International Trade	×	0.00	1.67
	Single Point of Decision Making of the Advanced Electronic System for International Trade	×	0.00	1.67
	Single Point of Payment of the Advanced Electronic System for International Trade	×	0.00	1.67
Sub-Cat	egory: Transparency and Availability of Information		16.67	/16.67
	Trade Information Portal (TIP)	<b>~</b>	1.39	1.39
	Publication – Duties, Taxes, Fees, and Non-Tariff Measures	<b>~</b>	1.39	1.39
	Publication – Procedures and Advance Rulings	<b>~</b>	1.39	1.39
	Publication – Penalties and Procedures for Appeal	<b>~</b>	1.39	1.39
	Publication – Licensing Criteria (Freight Transport)	<b>~</b>	1.39	1.39
	Publication – Licensing Criteria (Logistics Services)	<b>~</b>	1.39	1.39
	Publication – Proposals of Laws and Draft Regulations	<b>~</b>	1.39	1.39
	Publication – Advance Notices	<b>~</b>	1.39	1.39
	Enquiry Points	<b>~</b>	1.39	1.39
	Consultation – Practice	<b>~</b>	1.39	1.39
	Consultation – Reasonable Opportunity	<b>~</b>	1.39	1.39
	Consultation – Process to Consider Comments	<b>~</b>	1.39	1.39
Sub-Cat	egory: Trade Infrastructure		7.14	/16.67
	Equipment and Facilities (Border 1 – Land Border or Airport)	×	0.00	2.38
	Services and Amenities (Border 1 – Land Border or Airport)	×	0.00	2.38
	Equipment and Facilities (Border 2 – Port or Airport)	<b>~</b>	2.38	2.38
	Services and Amenities (Border 2 – Port or Airport)	×	0.00	2.38
	Connection to the Electronic Single Window (Port or Airport)	<b>~</b>	2.38	2.38
	Information Systems (Port or Airport)	<b>~</b>	2.38	2.38
	Consultative Committee (Port or Airport)	×	0.00	2.38

Maximum Obtained points points

PILLAR II (continued)...

 $\checkmark$  = full points  $\bigcirc$  = partial points  $\times$  = no points  $\downarrow$ /50.00 **CATEGORY: BORDER MANAGEMENT** 36.90 Sub-Category: Risk Management 20.00 /20.00 Customs Risk Management Availability 2.50 2.50 Customs Risk Management Coverage 2.50 2.50 Sanitary and Phytosanitary Agency Integration 2.50 2.50 Standardization Agency Integration 2.50 2.50 Environmental Agency Integration 2.50 2.50 Security Border Agency Integration 2.50 2.50 **Automated Profiling and Targeting** 2.50 2.50 Post-Clearance Audits 2.50 2.50 Sub-Category: Coordinated Border Management 8.57 /20.00 Unique Consignment Reference 2.86 2.86 Joint Controls (Internal) 2.86 2.86 Integrated Border Checkpoint 0.00 2.86 × Exchange of Information 0.00 2.86 X Joint Controls (External) X 0.00 2.86 Alignment of Operating Hours 2.86 2.86 Unified Document or Set of Documents 0.00 2.86 X Sub-Category: Trusted Trader Programs 8.33 /10.00 Availability of a Trusted Trader Program for Exporters and 1.67 1.67 **Importers** Availability of a Trusted Trader Program for Other Operators 1.67 1.67 Benefits of the Trusted Trader Program 1.67 1.67 Inter-Agency Recognition of the Trusted Trader Program 1.67 1.67 Mutual Recognition Agreements of the Trusted Trader Program X 0.00 1.67 Electronic Certification and Renewal Process of the Trusted 1.67 1.67 Trader Program **PILLAR III - OPERATIONAL EFFICIENCY** 92.35 /100.00 **CATEGORY: COMPLIANCE WITH EXPORT REQUIREMENTS** 38.20 /40.00 Sub-Category: Total Time to Comply with Export Requirements 19.20 /20.00 Total Time to Comply with Export Requirements  $\Theta$ 19.20 20.00

	Sub-Category: Total Cost to Comply with Export Requirements		19.00	/20.00
	Total Cost to Comply with Export Requirements	$\Theta$	19.00	20.00
CA	TEGORY: COMPLIANCE WITH IMPORT REQUIREMENTS		39.20	/40.00
	Sub-Category: Total Time to Comply with Import Requirements		19.80	/20.00
	Total Time to Comply with Import Requirements	$\Theta$	19.80	20.00
	Sub-Category: Total Cost to Comply with Import Requirements		19.40	/20.00
	Total Cost to Comply with Import Requirements	$\Theta$	19.40	20.00
CA	TEGORY: PARTICIPATION IN CROSS-BORDER DIGITAL TRADE		5.10	/10.00
	Sub-Category: Share of Trading Firms Exporting Digitally Ordered Goods		5.10	/10.00
	Share of Trading Firms Exporting Digitally Ordered Goods	$\Theta$	5.10	10.00
	TEGORY: PERCEIVED MAJOR OBSTACLES: BUSINESS TRANSPORTATION, ISTOMS AND TRADE REGULATIONS		9.85	/10.00
	Sub-Category: Share of Firms Identifying Customs and Trade Regulations as Major or Severe Constraints		4.90	/5.00
	Share of Firms Identifying Customs and Trade Regulations as Major or Severe Constraints	$\Theta$	4.90	5.00
	Sub-Category: Share of Firms Identifying Transportation as Major or Severe Constraints		4.95	/5.00
	Share of Firms Identifying Transportation as Major or Severe Constraints	$\Theta$	4.95	5.00

INDICATORS AND COMPONENTS	VALUES
Time or exported goods to clear all border control agencies (days)	4
FCA costs to comply with all export requirements (% of value of goods exported)	7
Time for imported goods to clear all border control agencies (days)	3
DAP costs to comply with all import requirements (% of value of goods imported)	8
Perceptions index of transportation as a constraint	85
Perceptions index of customs and trade regulations as a constraint	89
Percent of firms with exports shipped by main parcel (%)	33

# Taxation

The Taxation topic measures the quality of regulation, administration, and practical implementation of tax systems across the three different dimensions, referred to as pillars. The first pillar assesses the quality of regulation related to taxation, encompassing both the legal framework (de jure) and the implementation (de facto) of the legal requirements. The second pillar measures the quality of tax administration by assessing the public services related to tax matters. The third pillar evaluates the practical effectiveness of the implemented tax regulations and public services.

Each pillar is divided into categories—defined by common features that inform the grouping into a particular category—and each category is further divided into subcategories. Each subcategory has several indicators, each of which may, in turn, have several components. Relevant points are assigned to each indicator and subsequently aggregated to obtain the number of points for each subcategory, category, and pillar.

Detailed methodology is available in the Methodology Handbook.



#### **TABLE LEGEND**

= full points

x = no points

Obtained Points	Maximum
↑ 60	1 60 A

PILLAI	R I - REGULAT	ORY FRAMEWORK	× - no points		59.42	/100.00
	CATEGORY: 0	CLARITY AND TRANSPARENCY			16.13	/40.00
	Sub-Cate	gory: Clarity of Tax Regulations			9.00	/20.00
		Tax Guides and Their Delivery Channels		$\Theta$	5.00	10.00
		Binding Rulings and Post-Compliance Procedures		$\Theta$	4.00	10.00
	Sub-Cate	gory: Transparency of Changes in Tax Regulations			7.13	/20.00
		Obtaining Feedback and Broad Public Consultation	า	$\Theta$	4.00	10.00
		Practice on Preparing and Publishing Future Tax P	lans	$\Theta$	3.13	10.00
	CATEGORY:	ADMINISTRATIVE PROCEDURES			32.50	/40.00
	Sub-Cate	gory: Simplified Tax Record Keeping and Reporting			10.00	/10.00
		Simplified Record Keeping and Reporting		<b>~</b>	10.00	10.00
	Sub-Cate	gory: General Tax Registration			2.50	/10.00
		Transparency in the Tax Registration Process		$\Theta$	2.50	10.00

Obtained Maximum

PILLAR I (	continued)	= full points	= partial points	× = no points	↑ \$0, ,	. <i>bo</i> .
	Sub-Category: VAT Registration				10.00	/10.00
	VAT Registration Threshold			<b>✓</b>	10.00	10.00
	Sub-Category: VAT Refund				10.00	/10.00
	VAT Refund			<b>~</b>	10.00	10.00
(	CATEGORY: ENVIRONMENTAL TAXES				10.80	/20.00
	Sub-Category: Existence of Environmen	tal Fiscal Instr	uments		4.00	/4.00
	Presence of Environmental F	iscal Instrume	nts	<b>✓</b>	4.00	4.00
	Sub-Category: Availability of Public Con	sultations			2.80	/8.00
	Availability of Public Consulta	ations		$\Theta$	2.80	8.00
	Sub-Category: Transition Periods				4.00	/8.00
	Transition Periods			$\Theta$	4.00	8.00
PILLAR	II - PUBLIC SERVICES				64.58	/100.00
C	CATEGORY: DIGITAL SERVICES FOR TAXPAYERS				20.14	/25.00
	Sub-Category: Online Service Taxpayer	Portal			5.56	/6.25
	Online Service Taxpayer Port	al		$\Theta$	5.56	6.25
	Sub-Category: Electronic Filing of Taxes				6.25	/6.25
	Electronic Filing			<b>✓</b>	6.25	6.25
	Sub-Category: Pre-Filled Tax Declaratio	ns			2.08	/6.25
	Pre-Filled Declarations			$\Theta$	2.08	6.25
	Sub-Category: Electronic Payment of Ta	ixes			6.25	/6.25
	Electronic Payment			<b>✓</b>	6.25	6.25
	CATEGORY: DATA MANAGEMENT AND SYS	TEM INTEGRAT	TION IN TAX		20.49	/25.00
	Sub-Category: Tax Registration				6.25	/6.25
	Tax Registration Process			<b>✓</b>	6.25	6.25
	Sub-Category: Taxpayer Database and	Tax Identificati	on Number (TIN)		6.25	/6.25
	Taxpayer Database and TIN			<b>✓</b>	6.25	6.25
	Sub-Category: Tax Deregistration				3.13	/6.25
	Tax Deregistration			$\Theta$	3.13	6.25

Obtained Maximum

LLAR II	(continued)	= full points	= partial points	× = no points	↑ 6.	φ.
	Sub-Category: Data Exch	nange and Usage (includes ger	nder)		4.86	/6.25
	Information C	ross-Checking on Tax Portal		<b>~</b>	2.08	2.08
	Data Cross-Cl	necking to Verify Tax Declarati	ons	<b>~</b>	2.08	2.08
	Availability of	Sex-Disaggregated Data and T	Their Analysis	$\Theta$	0.69	2.08
	CATEGORY: TRANSPARENCY	1			18.33	/25.00
	Sub-Category: Annual Pe Administration	erformance and Gender Diver	sity in Tax		8.33	/12.50
	Annual Perfo	rmance		<b>~</b>	4.17	4.17
	Gender Comp	osition of the Staff In Tax Adn	ninistration	$\Theta$	4.17	8.33
	Sub-Category: Public Ac	countability			10.00	/12.50
	Public Accour	ntability		$\Theta$	10.00	12.50
	CATEGORY: TAX AUDITS AN	D RELATED DISPUTES			5.63	/25.00
	Sub-Category: Tax Audit	S			2.50	/12.50
	Existence of A	nnual National Tax Audit Plan	l	×	0.00	5.00
	Existence of D	ifferent Types of Audits		$\Theta$	2.50	5.00
	The Monitorin	ng of Taxpayer Audits		×	0.00	2.50
	Sub-Category: Dispute of	f Tax Audit Results			3.13	/12.50
	First-Level Re	view Mechanism		$\Theta$	1.56	6.25
	Second-Level	Review Mechanism		$\Theta$	1.56	6.25
PILLAR	III - OPERATIONAL EFFICIEN	ICY			87.15	/100.0
	CATEGORY: TIME AND FUNC	CTIONALITY OF PROCESSES			43.40	/50.00
	Sub-Category: Time to F	ile and Pay Taxes			5.70	/10.00
	Total Time for	Preparation, Filing, Payment		$\Theta$	5.70	10.00
	Sub-Category: Use of Ele	ectronic Systems to File and Pa	ay Taxes		10.00	/10.00
	The percentag	ge of Firms Filing and Paying T	axes Electronically	/ _	10.00	10.00
	Sub-Category: Duration	of a Generic Tax Audit			10.00	/10.00
	Total Time Ne	eded to Complete the Audit		<b>~</b>	10.00	10.00
	Sub-Category: Duration	of a Tax Dispute			8.10	/10.00
	Time to Revie	w a Tax Dispute		$\Theta$	8.10	10.00
		vi a rax Bispace			00	

# Obtained Maximum

PILLAR III (continued)...

	Obtaining a VAT Refund in Practice	$\Theta$	9.60	10.00
CA	ATEGORY: FINANCIAL BURDEN ON FIRMS		43.75	/50.00
	Sub-Category: Effective Tax Rate (ETR) for Profit Taxes		21.50	/25.00
	Effective Tax Rate (ETR) for Profit Taxes	$\Theta$	21.50	25.00
	Sub-Category: Effective Tax Rate (ETR) for Employment Taxes and Social Contributions		22.25	/25.00
	Effective Tax Rate (ETR) for Employment Taxes and Social Contributions	$\Theta$	22.25	25.00

INDICATORS AND COMPONENTS	VALUES
Time to prepare, file, and pay taxes (hours)	100
Percentage of respondent firms that used electronic systems to file taxes (%)	100
Percentage of respondent firms that used electronic systems to pay taxes (%)	100
Total time between the first interaction with auditors and receipt of final audit report (weeks)	1
Time between the moment a taxpayer files a claim until the moment the decision is issued (days)	140
Percentage of firms who did not apply for a VAT refund due to processes being too burdensome (%)	16
Time to receive a VAT refund adjusted by the number of firms reporting issues with VAT refunds (weeks)	4
Effective tax rate of income-based taxes (%)	14
Effective tax rate of labor taxes and social contributions	13

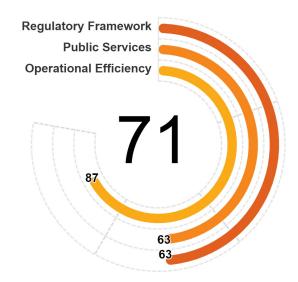
# Dispute Resolution



The Dispute Resolution topic measures efficiency and quality of the resolution of commercial disputes—those arising in the business context between firms—across three different dimensions, referred to as pillars. The first pillar assesses the adequacy of legislation pertaining to both court processes and alternative dispute resolution (ADR), covering de jure features that are necessary for the efficient processing of cases, facilitated resolution of cross —border claims, creating alternative venues for settling disputes, and ensuring trust in relevant institutions. The second pillar focuses on judicial organizational structure, courts' digitization and transparency, as well as ADRrelated services, thus capturing the de facto provision of public services. The third pillar measures the reliability of dispute resolution, the time and cost required to resolve a dispute, as well as the time and cost associated with the recognition and enforcement of decisions.

Each pillar is divided into categories—defined by common features that inform the grouping into a particular category—and each category is further divided into subcategories. Each subcategory has several indicators, each of which may, in turn, have several components. Relevant points are assigned to each indicator and subsequently aggregated to obtain the number of points for each subcategory, category, and pillar.

Detailed methodology is available in the Methodology Handbook.



#### **TABLE LEGEND**

= full points

⊖ = partial points

× = no points

Obtained
Obtaines Maximum

/100.00

62.99

### **PILLAR I - REGULATORY FRAMEWORK**

CA	ATEGORY: COURT LITIGATION		34.51	/66.67
	Sub-Category: Procedural Certainty (includes environment)		21.18	/40.00
	Time Standards	$\Theta$	2.35	4.71
	Deadline to Consider a Request for Interim Measures		0.00	4.71
	Time Limit on Suggesting Evidence	×	0.00	4.71
	Maximum Number of Adjournments	×	0.00	4.71
	Holding a Pre-Trial Conference	<b>~</b>	4.71	4.71
	Availability of a Default Judgment	<b>~</b>	4.71	4.71
	Recognition and Enforcement of Foreign Judgments	<b>~</b>	4.71	4.71

		TABLE LEGEND	•	bo1. 1	bor.
ILLAR I	(continued)	✓ = full points ⊖ = partial points 🗙 = ı	no points	$\downarrow$	<b>V</b>
		Powers of Enforcement Agents to Seize Extra Types of Assets	<b>~</b>	4.71	4.71
		Environmental Sustainability	×	0.00	2.35
	Sub-Cate	gory: Judicial Integrity (includes gender)		13.34	/26.67
		Independence and Impartiality of Judges	$\Theta$	2.67	5.33
		Disclosure of Assets by Judges	×	0.00	5.33
		Code of Ethics for Judges	<b>~</b>	5.33	5.33
		Code of Ethics for Enforcement Agents	×	0.00	5.33
		Gender Equality	~	5.33	5.33
	CATEGORY: A	ALTERNATIVE DISPUTE RESOLUTION (ADR)		28.48	/33.33
	Sub-Cate	gory: Legal Safeguards in Arbitration		15.98	/16.67
		Arbitrability and Parties' Autonomy	<b>~</b>	2.78	2.78
		Access to Arbitration	<b>~</b>	2.78	2.78
		Independence and Impartiality of Arbitrators	<b>~</b>	2.78	2.78
		Incorporation of the Principle "Kompetenz-Kompetenz"	<b>~</b>	2.78	2.78
		Court Support of Arbitration	~	2.78	2.78
		Recognition and Enforcement of Arbitral Awards	$\Theta$	2.08	2.78
	Sub-Cate	gory: Legal Safeguards in Mediation		12.50	/16.67
		Voluntary Nature of Commercial Mediation	<b>~</b>	4.17	4.17
		Independence and Impartiality of Mediators	×	0.00	4.17
		Inadmissibility of Using Suggestions and Statements Made for the Purpose of Mediation in Other Proceedings	~	4.17	4.17
		Recognition and Enforcement of Mediation Agreements	<b>~</b>	4.17	4.17
PILLAF	R II - PUBLIC S	ERVICES		63.17	/100.00
	CATEGORY: 0	COURT LITIGATION		36.64	/66.67
	Sub-Cate	gory: Organizational Structure of Courts		5.55	/22.22
		Existence of a Commercial Court or Chamber	×	0.00	5.56
		Automated Random Assignment of Cases	×	0.00	5.56
		Existence of a Small Claims Court or Procedure	$\Theta$	5.55	5.56
		Special Review Mechanisms to Support Judicial Integrity	×	0.00	5.56
	Sub-Cate	gory: Digitalization of Court Processes		19.44	/22.22

PILLAR II (continued)

_		_		60,	60.
I	(continued)	$\checkmark$ = full points $\ominus$ = partial points $\times$ =	no points	<b>V</b>	<b>V</b>
		Electronic Initiation of a Case	<b>~</b>	2.78	2.78
		Electronic Flow of Documents during the Proceedings	<b>~</b>	2.78	2.78
		Issuing an Electronic Judgment	<b>~</b>	2.78	2.78
		Electronic Communication with Courts and Enforcement Agents	<b>~</b>	2.78	2.78
		Admissibility of Digital Evidence	<b>~</b>	2.78	2.78
		Virtual Hearings	<b>~</b>	2.78	2.78
		Auxiliary Electronic Services	<b>~</b>	2.78	2.78
		Online Auctions	×	0.00	2.78
	Sub-Categ	gory: Transparency of Courts (includes gender)		11.64	/22.2
		Public Database for Acts of Legislation	<b>~</b>	3.17	3.1
		Public Access to Court Hearings Held in Person	×	0.00	3.1
		Public Access to Court Hearings Held Online	×	0.00	3.1
		Publication of Judgments of Higher Courts	<b>~</b>	3.17	3.1
		Publication of Judgments of First Instance Courts	<b>~</b>	3.17	3.1
		Publication of Information on Court's Composition	$\Theta$	2.12	3.1
		Publication of Information on Performance of Courts and Enforcement Agents	×	0.00	3.1
C	CATEGORY: A	LTERNATIVE DISPUTE RESOLUTION (ADR)		26.53	/33.3
	Sub-Categ	gory: Public Services for Arbitration (includes gender)		13.20	/16.0
		Availability of Commercial Arbitration Services		4.17	4.1
		· ·			
		Setting Up a Roster of Arbitrators	<b>✓</b>	4.17	4.1
		Setting Up a Roster of Arbitrators  Digitalization of Arbitration	<b>✓</b> ⊖	4.17 2.78	
					4.1
	Sub-Categ	Digitalization of Arbitration	$\Theta$	2.78	4.1
	Sub-Categ	Digitalization of Arbitration  Transparency of Arbitration	$\Theta$	2.78	4.1° 4.1° /16.0°
	Sub-Categ	Digitalization of Arbitration  Transparency of Arbitration  gory: Public Services for Mediation (includes gender)	0 0	2.78 2.08 13.34	4.1° 4.1° /16.0°
	Sub-Categ	Digitalization of Arbitration  Transparency of Arbitration  gory: Public Services for Mediation (includes gender)  Availability of Commercial Mediation Services	<ul><li>⊕</li><li>⊕</li><li>✓</li></ul>	2.78 2.08 13.34 3.33	4.11 /16.6 3.33 3.33
	Sub-Categ	Digitalization of Arbitration  Transparency of Arbitration  gory: Public Services for Mediation (includes gender)  Availability of Commercial Mediation Services  Setting Up a Roster of Mediators		<ul><li>2.78</li><li>2.08</li><li>13.34</li><li>3.33</li><li>3.33</li></ul>	4.17 4.17 /16.6 3.33 3.33 3.33

 $\checkmark$  = full points  $\bigcirc$  = partial points  $\checkmark$  = no points

✓ = full points    → = partial points    X = n	o points	<b>V</b>	$\mathbf{\Psi}$
III - OPERATIONAL EFFICIENCY		87.07	/100.00
CATEGORY: COURT LITIGATION		60.32	/66.67
Sub-Category: Reliability of Courts		26.53	/26.67
In Resolving Commercial Cases, Courts are Independent and Impartial	$\Theta$	13.20	13.33
Courts are Not an Obstacle to Business Operations	<b>✓</b>	13.33	13.33
Sub-Category: Operational Efficiency of Court Processes		33.78	/40.00
Time for Court Litigation	$\Theta$	9.33	11.67
Cost for Court Litigation	$\Theta$	8.52	11.67
Time to Recognize a Foreign Judgment	$\Theta$	1.60	1.67
Cost to Recognize a Foreign Judgment	<b>~</b>	1.67	1.67
Time to Enforce a Final Judgment	$\Theta$	6.07	6.67
Cost to Enforce a Final Judgment	$\Theta$	6.60	6.67
CATEGORY: ALTERNATIVE DISPUTE RESOLUTION (ADR)		26.75	/33.33
Sub-Category: Reliability of Alternative Dispute Resolution (ADR)		13.00	/13.33
Arbitration is Reliable for Resolving Commercial Cases	$\Theta$	6.60	6.67
Mediation is Reliable for Resolving Commercial Cases	$\Theta$	6.40	6.67
Sub-Category: Operational Efficiency of Arbitration Processes		13.75	/20.00
Time for Arbitration	$\Theta$	0.10	5.00
Cost for Arbitration	$\Theta$	3.65	5.00
Time to Recognize a Foreign Arbitral Award	<b>~</b>	5.00	5.00

INDICATORS AND COMPONENTS	VALUES
Perceptions of courts being independent and impartial in resolving commercial disputes	92
Perceptions index of courts as a constraint	96
Time for court litigation (days)	720
Cost for court litigation (% of claim value)	21
Time to recognize a foreign judgment (days)	90
Cost to recognize a foreign judgment (% of claim value)	1

5.00

Cost to Recognize a Foreign Arbitral Award

INDICATORS AND COMPONENTS	VALUES
Time to enforce a final judgment (days)	60
Cost to enforce a final judgment (% of claim value)	0
Perceptions of arbitration being a reliable alternative to courts for resolving commercial disputes	92
Perceptions of mediation being a reliable alternative to courts for resolving commercial disputes	90
Time for arbitration (days)	420
Cost for arbitration (% of claim value)	19
Time to recognize a foreign arbitral award (days)	30
Cost to recognize a foreign arbitral award (% of claim value)	1

# **Market Competition**



The Market Competition topic measures good practices related to the enforcement of competition policy, intellectual property rights and innovation policy, and regulations that focus on improving competition and innovation in markets where the government is a purchaser of services or goods across the three different pillars. The first pillar assesses the quality of regulations that promote market competition, covering de jure features of a regulatory framework that enable firms to participate in fair market conditions and innovate, and where firms can participate in open and competitive government markets. The second pillar measures the adequacy of public services that promote market competition, thus assessing the de facto provision of services that create an equal level playing field in markets, and that foster and promote innovation. The third pillar operational efficiency measures the implementation of key services promoting market competition (reflecting both the ease of compliance with the regulatory framework and the effective provision of public services directly relevant to firms that contribute in practice to the promotion of market competition).

Each pillar is divided into categories—defined by common features that inform the grouping into a particular category—and each category is further divided into subcategories. Each subcategory has several indicators, each of which may, in turn, have several components. Relevant points are assigned to each indicator and subsequently aggregated to obtain the number of points for each subcategory, category, and pillar.

Detailed methodology is available in the Methodology Handbook.

Restrict Competition by Object or Effect



## **TABLE LEGEND** = full points = partial points × = no points 42.12 /100.00 18.63 /33.33 7.08 /10.00 Legal Framework Prohibits Anticompetitive Agreements 0.83 0.83 Legal Framework Distinguishes between which Agreements 0.00 0.83 X

PILLAR I - REGULATORY FRAMEWORK

**CATEGORY: COMPETITION** 

Sub-Category: Antitrust

0.83

/6.67

PILLAR I (continued)...

 $\checkmark$  = full points  $\bigcirc$  = partial points  $\times$  = no points  $\downarrow$ Exemptions for Non-Competitive Agreements Must be Justified 0.83 0.83 Based on Public Interest or Efficiency Exemption Regulations Require to Identify the Efficiency, Harm 0.00 0.83 X and Consumer's Impact of the Exempted Agreement Exemptions are Granted for a Certain Period of Time and 0.83 0.42  $\Theta$ Renewals are Reviewed Cartels are Forbidden, and Firms are not Allowed to Use  $\Theta$ 0.42 0.83 **Efficiency Defense for Cartels** Legal Framework Prohibits Abuse of Dominance 0.83 0.83 Definition of Market Dominance and Abuse of Dominant Position 0.83 0.83 Availability of Leniency Programs with Procedural Guarantees 0.42 0.83  $\Theta$ Cooperation with Competition Authorities Offers Confidentiality, 0.83 0.83 Anonymity, and Whistleblower Protection Leniency Programs Establish Clear Immunity Regimes 0.83 0.83 Incentives for Voluntary Compliance 0.83 0.83 Sub-Category: Merger Control 5.00 /10.00 Scope of Merger Control Regulations 0.00 × 1.00 Legal Framework Establishes the Economic Criteria Used to 1.00 1.00 Identify which Transactions Fall under Merger Control Regime Legal Framework Establishes a Merger Control Procedure to 1.00 1.00 **Assess Competition Distortions** Legal Framework Establishes Clear Guidelines and Thresholds for Merger Notifications, Including Individual and Aggregate X 0.00 1.00 Thresholds Existence of a Multi-Phased Merger Review Procedure with X 0.00 1.00 Specific Statutory Time Limits Existence of a Simplified Merger Procedure 0.00 1.00 × Requirement to Conduct a Substantive Economic Assessment on the Competitive Effects of a Transaction Submitted for a Merger 1.00 1.00 **Control Review** Availability of Legitimate Justifications for Increases in Market 1.00 1.00 Power Resulting from a Merger or Acquisition Merger Remedies should be Effective, and the Competition 0.00 × 1.00 Authority should have the Authority to Ensure Compliance Powers to Block Mergers that May Otherwise Adversely Impact 1.00 1.00 Competition and Sanctions for Failure to Notify Sub-Category: State-Owned Enterprises Framework and Scope of

Competition Law

PILLAR I (continued).

Obtained Maximum

	== == ====	•	60.	60.
(continued)	$\checkmark$ = full points $\Theta$ = partial points $\times$ = r	no points	`\	` ↓
	Requirement to Justify Creation of SOEs Based on Economic, Social, and/or Sustainability Criteria and Requirement to Subject the Creation of an SOE to a Review by the Competition Authority	×	0.00	1.67
	Competition Law Applies to All SOEs and Sectors of the Economy	×	0.00	1.67
	Requirement to Carry Out an Impact Evaluation Assessment to Justify SOE Commercial Activities	×	0.00	1.67
	Existence of Procedure to Exclude or Exempt Certain Firms or Sectors from the Application of Competition Law and Merger Control is Based on Economic, Social or Sustainability Criteria	$\Theta$	0.83	1.67
Sub-Cate	gory: Enforcement of Competition Regulations		5.71	/6.67
	Procedural and Fairness Guarantees during Investigation	×	0.00	0.95
	Legal Framework Defines What Constitutes Confidential Information	<b>~</b>	0.95	0.95
	Adequate Powers and Resources to Investigate and to Enforce and Impose Sanctions are Conferred to Competition Authority	<b>~</b>	0.95	0.95
	Competition Authorities have the Powers to Collect Monetary Sanctions and to Enforce Non-Monetary Sanctions	<b>~</b>	0.95	0.95
	Competition Authority can Investigate a Failure to Notify Transactions and Impose Sanctions Based on the Firm's Turnover	<b>~</b>	0.95	0.95
	Decisions of the Competition Authority are Binding and/or Self- Enforceable and Designation of an Independent Body to Review Decisions of the Competition Authority, and Action for Damages is Allowed	<b>~</b>	0.95	0.95
	An Overall Cap on Fines is Provided in the Regulatory Framework	<b>~</b>	0.95	0.95
CATEGORY: I	NNOVATION AND TECHNOLOGY TRANSFER		17.03	/33.33
Sub-Cate	gory: Strength of Intellectual Property Rights Protection		8.14	/8.33
	Provisions for Establishment of Collective Management Organizations	~	0.76	0.76
	Patentability Requirements (Novelty, Inventive Step, Industrial Applicability) for Inventions and Experimental Use Exception or Research Exemption for Patents	<b>~</b>	0.76	0.76
	Patent Protection Reaching Back to the Filing Date	<b>~</b>	0.76	0.76
	Duration of Patent and Trademark Protection	<b>~</b>	0.76	0.76
	Opposition Mechanisms for Patents and Trademarks	$\Theta$	0.57	0.76
	Provisions for Information Submission System for Patents	<b>~</b>	0.76	0.76
	Public Disclosure of Patent	<b>~</b>	0.76	0.76
	Trademark use Obligation, Related Grace Period	<b>~</b>	0.76	0.76

PILLAR I (continued).

			•	60,	, 60,
(cc	ntinued)	• = full points $\Theta$ = partial points $\mathbf{X}$ =	no points	•	• ↓
		Protection for Well-Known Marks	<b>~</b>	0.76	0.76
		Actions or Remedies to Enforce Copyright, Patent, and Trademark Protection	<b>~</b>	0.76	0.76
		Arbitration of Copyright, Patent, and Trademark Disputes	<b>~</b>	0.76	0.76
	Sub-Cate	gory: Licensing and Technology Transfer		4.17	/8.33
		Provisions on Copyright, Patent, Trademark Licensing Procedures	<b>~</b>	1.67	1.67
		Guidelines for Setting Fair and Non-Discriminatory Royalties	×	0.00	1.67
		Recordal of Change of Patent Owner and Related Timeframe	<b>~</b>	1.67	1.67
		Temporary Licenses/Waivers for Patents	×	0.00	1.67
		Disclosure of Patent and Trademark Licensing Agreements to IPO	$\Theta$	0.83	1.67
	Sub-Cate	gory: Fair Access to Innovation (includes environment)		3.33	/8.33
		Open Access and Open-Source Definition	×	0.00	1.67
		Scope of Permissible Open Access Research Activities	×	0.00	1.67
		Provisions Safeguarding Public Interest	<b>~</b>	1.67	1.67
		Guidelines for IP-Based Financing	~	1.67	1.67
		Provisions on IP Relevant for Environmental Sustainability	×	0.00	1.67
	Sub-Cate	gory: University-Industry Collaboration		1.39	/8.33
		Standard Model Research Collaboration Agreements	×	0.00	1.39
		Grace Period for Publishing Research Results without Compromising Patentability	×	0.00	1.39
		Patent Ownership Developed within Public Research Organizations	~	1.39	1.39
		Institutional IP Policies of Public Research Organizations	×	0.00	1.39
		University Spin-Offs	×	0.00	1.39
		Financial Incentives for Commercializing Research	×	0.00	1.39
CA	TEGORY: I	BIDDING FOR PUBLIC CONTRACTS		6.46	/33.33
	Sub-Cate	gory: Access and Firm's Participation (includes gender)		1.67	/11.67
		Open and Competitive Procurement as the Default	<b>~</b>	1.67	1.67
		Restrictions to Foreign Firms to Participate in Public Procurement	×	0.00	1.67
		Ability to Divide Contracts into Lots	×	0.00	1.67
		Legal Deadline for Procuring Entities to Process Payments to the Contractor Is Established	×	0.00	1.67
					1

Obtained Maximum

PILLAR I (continued)...

		•	60.	60,
continued)	• $\checkmark$ = full points $\Theta$ = partial points $\times$ =	no points	`\	`\
	Procurement Procedures for Framework Agreements are Established	×	0.00	1.67
	Promoting Gender Equality in Public Procurement	×	0.00	1.67
	Tender and Contractual Mechanisms to Promote SME Participation	×	0.00	1.67
Sub-Cate	gory: Best Value for Money (includes gender and environment)		2.92	/11.67
	Criteria for Identifying Abnormally Low Bids are Established	<b>~</b>	1.46	1.46
	Designation of Specialized Tendering Methods for Innovation Procurement	<b>~</b>	1.46	1.46
	Incorporation of Sustainability Clauses in Standard Bidding Documents	×	0.00	1.46
	Incentives to Include Environmental Considerations in Tenders	×	0.00	1.46
	Mechanisms to Introduce Gender-Responsive Public Procurement	×	0.00	1.46
	Market-Based Tools to Estimate Contract Value	×	0.00	1.46
	Total Cost of Ownership and Life Cycle Cost Considerations are Used in Bid Evaluation	×	0.00	1.46
	Most Economically Advantageous Tender is the Preferred Evaluation Criteria	×	0.00	1.46
Sub-Cate	gory: Fairness of the Procurement Process		0.00	/5.00
	Standstill Period between Contract Award Notice and Contract Signing to Allow Aggrieved Bidders to Challenge the Decision	×	0.00	0.83
	Minimum Duration between Publication of Tender Notice and Submission Deadline Is Clearly Defined	×	0.00	0.83
	Prohibition of Dividing Contracts to Circumvent Open Tendering Thresholds	×	0.00	0.83
	Obligation to Notify Firms of Procurement Decisions and Legal Framework Establishes how Clarification Requests from Potential Bidders should be Addressed	×	0.00	0.83
	Availability of Specialized and Independent Procurement Tribunals and the Right to Appeal its Decisions	×	0.00	0.83
	Time Limits to Resolve Appeals and Legal Recourses Granted to Firms When there are Delays in Resolving Appeals	×	0.00	0.83
Sub-Cate	gory: Transparency of Key Procurement Documents		1.88	/5.00
	Publication of Procurement Plans, Notices, Tender Documents, and Award Decisions	$\Theta$	1.88	2.50
	Publication of Contracts and Contract Amendments	×	0.00	2.50

Obtained Maximum

 $\checkmark$  = full points  $\Theta$  = partial points  $\times$  = no points

II - PUBLI	C SERVICES		75.13	/100.00
CATEGOR	Y: COMPETITION AUTHORITY		28.80	/33.33
Sub-C	Sub-Category: Institutional Framework		12.96	/16.67
	Competition Authority is Operationally Independent	<b>~</b>	1.85	1.85
	Competition Authority has a Clear and Non-Overlapping Mandate	<b>~</b>	1.85	1.85
	Establishment of Procedure for Selection and Dismissal of Board Members	~	1.85	1.85
	Term Limits for Board Members of the Competition Authority	<b>~</b>	1.85	1.85
	Mechanisms are Established for Competition Authorities to Cooperate with Foreign Competition Authorities	~	1.85	1.85
	Cooling off Periods after Term Limits for Board Members of Competition Authority for Private Sector Jobs in Previously Investigated Companies	×	0.00	1.85
	Conflict of Interest Rules are Applied to Employees of the Competition Authority	~	1.85	1.85
	Competition Authority Issues Opinions on Policies and Regulations	~	1.85	1.85
	Competition Authority's Opinions are Binding	×	0.00	1.85
Sub-C	ategory: Advocacy and Transparency		15.83	/16.67
	Issuance of Guidance Documents on Horizontal and Vertical Agreements	<b>~</b>	1.67	1.67
	Issuance of Guidance Documents on Abuse of Dominance	<b>~</b>	1.67	1.67
	Issuance of Guidance Documents on Leniency Programs	<b>~</b>	1.67	1.67
	Issuance of Guidance on Market Definition	<b>~</b>	1.67	1.67
	Issuance of Guidance Documents on Competition-Related Issues in Digital Platforms	~	1.67	1.67
	Issuance of Guidance on Merger Control	<b>~</b>	1.67	1.67
	Issuance of Analytical Reports on Competition	<b>~</b>	1.67	1.67
	Organization of Workshops to Disseminate Competition Policy	~	1.67	1.67
	Online Publication of all Antitrust and Merger Control Decisions and Exemptions	$\Theta$	0.83	1.67
	Electronic Notification of Transaction for Merger Control	<b>~</b>	1.67	1.67
ATEGOR	Y: INNOVATION IN FIRMS		26.54	/33.33
Sub-C	ategory: Institutional Framework to Support Innovation		11.11	/11.11

PILLAR II (continued).

			, 60, ,	60.
(continued)	$\checkmark$ = full points $\bigcirc$ = partial points $\times$ =	no points	`\	· \
	Pro-Bono or Low-Cost Legal Assistance Offered by IPO to IP Licensees	<b>~</b>	2.78	2.78
	Availability of Information Submission System in Practice	<b>~</b>	2.78	2.78
	Public Consultations on IP Laws and Regulations	<b>~</b>	2.78	2.78
	Public Body Responsible for Participation of Firms in Development of Technical Standards	<b>~</b>	2.78	2.78
Sub-Cate	egory: Digitalization of Intellectual Property Services		5.56	/11.11
	Availability of License of Rights Database	×	0.00	2.78
	Availability of Electronic Database on Locally Registered IPR	~	2.78	2.78
	Availability of Online Platform for IP Holders to Manage IPR Electronically and Scope of its Features	<b>~</b>	2.78	2.78
	Online Publication of List of Qualified IP Professionals by the IPO	×	0.00	2.78
Sub-Cate	egory: Innovation Systems (includes gender)		9.88	/11.11
	Availability of Technology Transfer Offices	×	0.00	1.23
	Type of Regulatory Approaches to Enable Technology Generation	<b>~</b>	1.23	1.23
	Availability of Innovation Incubators	<b>~</b>	1.23	1.23
	Availability of Innovation Accelerators	~	1.23	1.23
	Government Financial Assistance to Private Incubators/Accelerators	<b>~</b>	1.23	1.23
	Public Research Organizations Technical Assistance to Private Incubators/Accelerators	<b>~</b>	1.23	1.23
	Availability of Incubators/Accelerators that Target Women Entrepreneurs	<b>~</b>	1.23	1.23
	Availability of Science and Technology Parks	<b>~</b>	1.23	1.23
	Availability of Innovation Clusters	<b>~</b>	1.23	1.23
CATEGORY:	E-PROCUREMENT		19.79	/33.33
Sub-Cate environr	egory: Digitalization of Procurement Procedures (includes nent)		11.85	/22.22
	Availability of Central E-Procurement Portal	<b>~</b>	1.48	1.48
	Registering as a Vendor	<b>~</b>	1.48	1.48
	Asking the Procuring Entity for Clarifications and Notification of Decisions Electronically	<b>~</b>	1.48	1.48
	Submitting Tenders Electronically	<b>~</b>	1.48	1.48
	Open Bids Electronically and Virtual Workspace to Manage the Tender Procedure	$\Theta$	0.74	1.48
<ul> <li>MARKET COM</li> </ul>	IPETITION			

Obtained Maximum

(continued).	$\checkmark$ = full points $\Theta$ = partial points $\times$ = 1	no points	↑ 6 <sub>2</sub>	↑ 6 <sub>2</sub>
	Submitting Bid Security Electronically and Performance Guarantee with Electronic Validation	$\Theta$	0.74	1.48
	Contract Signing Electronically	×	0.00	1.48
	E-Contract Management and Implementation Module	<b>~</b>	1.48	1.48
	Submitting Invoices to the Procuring Entity	×	0.00	1.48
	Receiving Payments from the Procuring Entity Electronically	×	0.00	1.48
	Module for Framework Agreement Management	<b>~</b>	1.48	1.48
	E-Reverse Auction Module	×	0.00	1.48
	E-Catalogue of Approved Suppliers	<b>~</b>	1.48	1.48
	Electronic Green Catalogues	×	0.00	1.48
	Applying for Vendor Eco-Certifications or Eco-Labels Electronically	×	0.00	1.48
Sub-Categ gender)	gory: Transparency of Key Procurement Documents (includes		7.94	/11.11
	Accessing Notices on Procurement Opportunities Electronically	<b>~</b>	1.59	1.59
	Accessing Bidding Documents Electronically	<b>~</b>	1.59	1.59
	Accessing Award Decisions (Including Their Rationale) Electronically	<b>~</b>	1.59	1.59
	Accessing Contracts and Contract Amendments Electronically	<b>~</b>	1.59	1.59
	Access to Specifications, Standards, or Criteria for Eco-Labels and Environmentally Preferable Goods and Services Electronically	×	0.00	1.59
	Publication of Open Data in Machine Readable Format on Suppliers Contracts and Tenders	~	1.59	1.59
	Gender - Publication of Open Data on Tenders and Contracts Disaggregated by Sex	×	0.00	1.59
III - OPERATI	ONAL EFFICIENCY		69.62	/100.00
CATEGORY: 0	COMPETITION		29.64	/33.33
Sub-Cate	gory: Simplified Merger Review		6.02	/6.67
	Time to File and Clear a Simplified Merger Review	$\Theta$	6.02	6.67
Sub-Cate	gory: Market Dynamism and Competitive Behaviors		23.61	/26.67
	Market Structure (Number of Firms that Compete in the Market)	$\Theta$	4.37	4.44
	Market Concentration (Market Share of Largest Competitor)	$\Theta$	4.40	4.44
	Changes in the Level of Competition	$\Theta$	2.53	4.44
- MARKET COM	Pricing Power (Ability to Change Prices without Losing Customers)	$\Theta$	4.04	4.44
	Sub-Cate gender)  CATEGORY: Cate Sub-Cate Sub-Ca	Submitting Bid Security Electronically and Performance Guarantee with Electronic Validation  Contract Signing Electronically  E-Contract Management and Implementation Module  Submitting Invoices to the Procuring Entity  Receiving Payments from the Procuring Entity Electronically  Module for Framework Agreement Management  E-Reverse Auction Module  E-Catalogue of Approved Suppliers  Electronic Green Catalogues  Applying for Vendor Eco-Certifications or Eco-Labels Electronically  Sub-Category: Transparency of Key Procurement Documents (includes gender)  Accessing Notices on Procurement Opportunities Electronically  Accessing Bidding Documents Electronically  Accessing Award Decisions (Including Their Rationale) Electronically  Access to Specifications, Standards, or Criteria for Eco-Labels and Environmentally Preferable Goods and Services Electronically  Publication of Open Data in Machine Readable Format on Suppliers Contracts and Tenders  Gender - Publication of Open Data on Tenders and Contracts Disaggregated by Sex  III - OPERATIONAL EFFICIENCY  CATEGORY: COMPETITION  Sub-Category: Simplified Merger Review  Time to File and Clear a Simplified Merger Review  Sub-Category: Market Dynamism and Competitive Behaviors  Market Structure (Number of Firms that Compete in the Market)  Market Concentration (Market Share of Largest Competitor) Changes in the Level of Competition  Pricing Power (Ability to Change Prices without Losing Customers)	Submitting Bid Security Electronically and Performance Guarantee with Electronic Validation  Contract Signing Electronically  E-Contract Management and Implementation Module  Submitting Invoices to the Procuring Entity  Receiving Payments from the Procuring Entity Electronically  Module for Framework Agreement Management  E-Reverse Auction Module  E-Catalogue of Approved Suppliers  Electronic Green Catalogues  Applying for Vendor Eco-Certifications or Eco-Labels Electronically  Sub-Category: Transparency of Key Procurement Documents (includes gender)  Accessing Notices on Procurement Opportunities Electronically  Accessing Bidding Documents Electronically  Accessing Award Decisions (Including Their Rationale) Electronically  Accessing Contracts and Contract Amendments Electronically  Access to Specifications, Standards, or Criteria for Eco-Labels and Environmentally Preferable Goods and Services Electronically  Publication of Open Data in Machine Readable Format on Suppliers Contracts and Tenders  Gender - Publication of Open Data on Tenders and Contracts Disaggregated by Sex  III - OPERATIONAL EFFICIENCY  CATEGORY: COMPETITION  Sub-Category: Simplified Merger Review  Time to File and Clear a Simplified Merger Review  Time to File and Clear a Simplified Merger Review  Arket Structure (Number of Firms that Compete in the Market)  Market Structure (Number of Firms that Compete in the Market)  Market Concentration (Market Share of Largest Competitor)  Changes in the Level of Competition  Pricing Power (Ability to Change Prices without Losing Customers)	Submitting Bid Security Electronically and Performance Guarantee with Electronic Validation  Contract Signing Electronically E-Contract Management and Implementation Module E-Contract Management and Implementation Module  Submitting Invoices to the Procuring Entity  Receiving Payments from the Procuring Entity Electronically  Module for Framework Agreement Management  E-Reverse Auction Module  E-Catalogue of Approved Suppliers Electronic Green Catalogues  Applying for Vendor Eco-Certifications or Eco-Labels Electronically  Sub-Category: Transparency of Key Procurement Documents (includes gender)  Accessing Notices on Procurement Opportunities Electronically  Accessing Bidding Documents Electronically  Accessing Award Decisions (Including Their Rationale) Electronically  Accessing Contracts and Contract Amendments Electronically  Accessing Contracts and Contract Amendments Electronically  Access to Specifications, Standards, or Criteria for Eco-Labels and Environmentally Preferable Goods and Services Electronically  Publication of Open Data in Machine Readable Format on Suppliers Contracts and Tenders  Gender - Publication of Open Data on Tenders and Contracts Disaggregated by Sex  Jisp Sub-Category: Simplified Merger Review  Gender - Publication of Open Data on Tenders and Contracts Disaggregated by Sex  Time to File and Clear a Simplified Merger Review  Market Structure (Number of Firms that Compete in the Market)  Market Structure (Number of Firms that Compete in the Market)  Market Concentration (Market Share of Largest Competitor)  Changes in the Level of Competition  Pricing Power (Ability to Change Prices without Losing Customers)  4.00

Obtained Maximum

PILLAR III (continued).

I	(continued) $\checkmark$ = f	ull points $\Theta$ = partial points $\mathbf{X}$ =	no points	<b>↑</b>	φ.
	Easiness to Switching Internet Prov	iders	<b>~</b>	4.44	4.44
	Government Intervention in Prices		$\Theta$	3.82	4.44
C	CATEGORY: INNOVATION			16.50	/33.33
	Sub-Category: Proportion of Highly Innovative	e Firms		5.67	/16.67
	Percentage of Firms that Have Intro Products, Processes, and have Spe		$\Theta$	5.67	16.67
	Sub-Category: Use of International Quality Ce	rtifications		10.83	/16.67
	Percentage of Firms with Internation	onal Quality Certifications	$\Theta$	10.83	16.67
CATEGORY: PUBLIC PROCUREMENT				23.48	/33.33
	Sub-Category: Time to Award Public Contracts	5		5.32	/8.33
	Time to Award 5 Common Public Po Works Contract and Restricted Serv Framework Agreement and Prequa	vice Contract), Reverse Auction,	$\Theta$	5.32	8.33
	Sub-Category: Time to Receive a Payment from	m a Government Contract		7.58	/8.33
	Time to Receive Payment from a Go	overnment Contract	$\Theta$	7.58	8.33
	Sub-Category: Firms' Perceptions on the Ease	of Bidding		4.25	/8.33
	Degree of Easiness in Meeting the A to Participate in Tenders	Administrative Requirements	$\Theta$	4.25	8.33
	Sub-Category: Gender Gap in Government Su	ppliers		6.33	/8.33
	Gender Gap in Government Supplie	ers	$\Theta$	6.33	8.33
			-		

INDICATORS AND COMPONENTS	VALUES
Time to comply with documentary requirements and file a notification to the	30
Competition Authority (days)	30
Time needed for the Competition Authority to review and clear a transaction	45
(days)	43
Market share of the largest competitor, excluding firms whose main market is	89
international	03
Index of change of level of competition over last year	75
Percent of firms that cannot increase prices more than competitors without	83
losing customers	03
Index of difficulty to switch internet providers	92

INDICATORS AND COMPONENTS	VALUES
Percent of firms reporting less than two competitors on their main product's	2
main market (%)	_
Percent of firms reporting between two and five (inclusive) competitors on their	4
main product's main market (%)	'
Percent of firms reporting more than five competitors on their main product's	94
main market (%)	
Percent of firms reporting their price to be regulated (%)	10
Time to complete a procurement of a works contract in an open procedure	60
(days)	00
Time to complete the procurement of a services contract in a restricted	45
procedure with limited competition (days)	43
Time to complete the prequalification of supplier (days)	45
Time to complete an electronic auction (days)	90
Time to complete a Framework agreement with a competitive second stage	95
(days)	95
Time to receive payment under govt contract (days)	46
Perceptions of the degree of difficulty to comply with government contract	49
tender requirements	49
Percent of firms owned or managed by women among those that held a	34
government contract in last 3 years (%)	34
Percent of firms that introduced a new product/service and process over last 3	5
years, and spent on R&D over last fiscal year (excluding small firms) (%)	J
Percent of firms with internationally recognized quality certification (%)	17

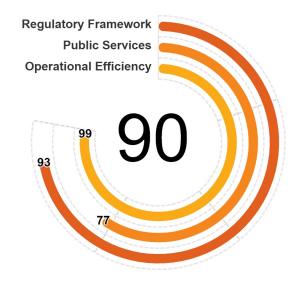
# **Business Insolvency**



The Business Insolvency topic measures key features of insolvency systems on a regulatory level. It also assesses the institutional and operational infrastructure associated with insolvency proceedings (judicial services), as well as the operational efficiency of insolvency proceedings across three different dimensions, here referred to as pillars. The first pillar assesses the quality of regulation pertaining to judicial insolvency proceedings — liquidation and reorganization, covering de jure features of a regulatory framework that are necessary for structured debt resolution processes and effective creditor and debtor regimes. The second pillar measures the quality of institutional and operational infrastructure for judicial insolvency proceedings, thus assessing the de facto aspects of insolvency resolution mechanisms and the infrastructure required to implement the legal framework on insolvency. The third pillar measures the time and cost required to resolve in—court liquidation reorganization proceedings.

Each pillar is divided into categories—defined by common features that inform the grouping into a particular category—and each category is further divided into subcategories. Each subcategory has several indicators, each of which may, in turn, have several components. Relevant points are assigned to each indicator and subsequently aggregated to obtain the number of points for each subcategory, category, and pillar.

Detailed methodology is available in the Methodology Handbook.



### **TABLE LEGEND**

= full points

⊖ = partial points

× = no points

Jotained Jotaines Maximum V

/100.00

93.17

#### PILLAR I - REGULATORY FRAMEWORK

#### CATEGORY: LEGAL AND PROCEDURAL STANDARDS IN INSOLVENCY 30.00 /30.00 **PROCEEDINGS** Sub-Category: Pre-Commencement and Commencement Standards in 15.00 /15.00 Liquidation and Reorganization Obligations of the Company's Management during Pre-Insolvency 3.00 3.00 **Out-of-Court Restructuring Mechanisms** 3.00 3.00 Commencement of Formal Liquidation Proceedings 3.00 3.00 Commencement of Formal Reorganization Proceedings 3.00 3.00 Basis for Commencement of Formal Insolvency Proceedings 3.00 3.00 SINGAPORE - BUSINESS INSOLVENCY

 $\Theta$ 

2.50

3.33

Maximum Obtained points

 $\checkmark$  = full points  $\bigcirc$  = partial points  $\times$  = no points PILLAR I (continued)... Sub-Category: Post-Commencement Standards in Liquidation and 15.00 /15.00 Reorganization Creditors Notification Requiring to Submit Claims 3.00 3.00 How the Reorganization Plan Is Voted 3.00 3.00 Means of Voting the Reorganization Plan 3.00 3.00 Protection of Dissenting Creditors in Reorganization 3.00 3.00 Conversion from Reorganization to Liquidation 3.00 3.00 CATEGORY: DEBTOR'S ASSETS AND CREDITOR'S PARTICIPATION IN 45.67 /50.00 **INSOLVENCY PROCEEDINGS** Sub-Category: Treatment and Protection of Debtor's Assets during 19.00 /20.00 Liquidation and Reorganization (includes environment) Automatic Stay of Proceedings 2.00 2.00 Exceptions and Relief to Automatic Stay of Proceedings 4.00 4.00 Continuation of Existing Essential Contracts 4.00 4.00 Rejection of Existing Burdensome Contracts and Assets 2.00 2.00 Voidance of Preferential and Undervalued Transactions 4.00 4.00 Post-Commencement Credit Availability and Priority 3.00  $\Theta$ 4.00 Sub-Category: Creditor's Rights in Liquidation and Reorganization (includes 16.67 /20.00 environment) Creditor Representation 4.44 4.44 Request of Information by Creditors 4.44 4.44 Priority of Secured Claims 4.44 3.33 Priority of Labor and Environmental Claims  $\Theta$ 2.22 4.44 Special Regime for Labor Claims 2.22 2.22 Sub-Category: Selection and Dismissal of the Insolvency Administrator 10.00 /10.00 Insolvency Administrators Qualification Requirements in the Law 3.33 3.33 Conditions for Disqualification 3.33 3.33 Mechanism for Selection and Dismissal 3.33 3.33 **CATEGORY: SPECIALIZED INSOLVENCY PROCEEDINGS AND** 17.50 /20.00 INTERNATIONAL INSOLVENCY Sub-Category: Specialized Insolvency Proceedings for Micro and Small 7.50 /10.00 Enterprises (MSEs) Availability and Eligibility

SINGAPORE - BUSINESS INSOLVENCY

PILLAR I	(continued) ✓ = full points ⊖ = partial points × =	no points	<sup>↑</sup>	<sup>↑</sup>
	Conversion of Proceedings	$\Theta$	1.67	3.33
	Debt Discharge	~	3.33	3.33
	Sub-Category: Cross-Border Insolvency		10.00	/10.00
	Existence of Framework and Recognition of Foreign Insolvency Proceedings	~	5.00	5.00
	Legal Framework for Cooperation with Foreign Courts and Representatives	<b>~</b>	5.00	5.00
PILLAI	R II - PUBLIC SERVICES		76.67	/100.00
	CATEGORY: DIGITAL SERVICES (E-COURTS) IN INSOLVENCY PROCEEDINGS		35.00	/40.00
	Sub-Category: Electronic Services in Liquidation and Reorganization		15.00	/20.00
	Electronic Filing	~	5.00	5.00
	Electronic Payment of Court Fees	<b>~</b>	5.00	5.00
	Electronic Auction	×	0.00	5.00
	Virtual Hearing	<b>~</b>	5.00	5.00
	Sub-Category: Electronic Case Management Systems in Liquidation and Reorganization		20.00	/20.00
	Electronic Case Management for Judges and Lawyers	<b>~</b>	6.67	6.67
	Electronic Case Management for Insolvency Administrators	<b>~</b>	6.67	6.67
	Electronic Monitoring of the Status of Insolvency Proceedings	<b>~</b>	6.67	6.67
	CATEGORY: INTEROPERABILITY IN INSOLVENCY PROCEEDINGS		10.00	/20.00
	Sub-Category: Digital Services Connectivity with External Systems in Liquidation and Reorganization		0.00	/10.00
	Interoperability with External Systems	×	0.00	10.00
	Sub-Category: Interconnection Between e-Case Management System and e-Filing Systems in Liquidation and Reorganization		10.00	/10.00
	Interconnection Between Case Management System and e-Filing Systems	<b>~</b>	10.00	10.00
	CATEGORY: PUBLIC INFORMATION ON INSOLVENCY PROCEEDINGS AND REGISTRY OF INSOLVENCY PRACTITIONERS		16.67	/20.00
	Sub-Category: Public Information on the Number and Length of Liquidation and Reorganization, and Insolvency Judgements		6.67	/10.00
	Publication of Judgments in Insolvency Procedures	<b>~</b>	3.33	3.33

Obtained Maximum

PILLAR II	(continued).	✓ = full points ⊖ = partial points 🗙 = r	no points	↑ 60.	^ 6 <sub>0</sub>
		Publication of Data on the Number and Type of Insolvency Procedures	<b>~</b>	3.33	3.33
		Publication of Data on the Average Length of Insolvency Procedures	×	0.00	3.33
	Sub-Cate	gory: Availability of a Public Registry of Insolvency Practitioners		10.00	/10.00
		Availability of a Register of Insolvency Practitioners	<b>~</b>	5.00	5.00
		Publication of Register of Insolvency Practitioners	~	5.00	5.00
	CATEGORY: PUBLIC OFFICIALS AND INSOLVENCY ADMINISTRATOR				/20.00
		gory: Specialization of Courts with Jurisdiction on Reorganization dation Proceedings		5.00	/10.00
		Specialized Bankruptcy Courts	$\Theta$	2.50	5.00
		Operability of Bankruptcy Courts	$\Theta$	2.50	5.00
	Sub-Cate	gory: Insolvency Administrator's Expertise in Practice		10.00	/10.00
		Insolvency Administrator Qualification Requirements in Practice	<b>~</b>	10.00	10.00
PILLAR III - OPERATIONAL EFFICIENCY					/100.00
	CATEGORY: I	LIQUIDATION PROCEEDINGS		49.75	/50.00
	Sub-Cate	gory: Time to Resolve a Liquidation Proceeding		24.75	/25.00
		Time to Resolve an In-Court Liquidation Proceeding	$\Theta$	24.75	25.00
	Sub-Cate	gory: Cost to Resolve a Liquidation Proceeding		25.00	/25.00
		Cost to Resolve an In-Court Liquidation Proceeding	<b>~</b>	25.00	25.00
	CATEGORY: I	REORGANIZATION PROCEEDINGS		49.50	/50.00
	Sub-Cate	gory: Time to Resolve a Reorganization Proceeding		25.00	/25.00
		Time to Resolve an In-Court Reorganization Proceeding	~	25.00	25.00
	Sub-Cate	gory: Cost to Resolve a Reorganization Proceeding		24.50	/25.00
		Cost to Resolve an In-Court Reorganization Proceeding	$\Theta$	24.50	25.00

INDICATORS AND COMPONENTS	VALUES
Time to resolve a liquidation proceeding (months)	14
Cost to resolve a liquidation proceeding (% of the market value of the company)	2
Time to resolve a reorganization proceeding (months)	6

INDICATORS AND COMPONENTS	VALUES	
Cost to resolve a reorganization proceeding (% of the market value of the	4	
company)		