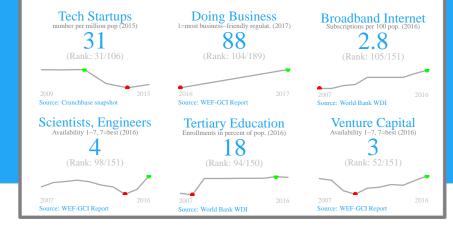
## Digital Entrepreneurship 360

# Guatemala

Country Snapshot



#### **POLICY** Laws, regulations, and government initiatives

#### **GOVERNMENT INDEXES**



SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

#### **DOING BUSINESS 2017**

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	62.44	62.93	0.49	85	88	-3
Dealing with Construction Permits	68.84	69.3	0.46	88	89	-1
Enforcing Contracts	34.55	34.55	0	173	173	0
Getting Credit	80	80	0	14	16	-2
Getting Electricity	85.76	88.95	3.19	21	19	2
Paying Taxes	70.71	71.55	0.84	94	93	1
Protecting Minority Investors	33.33	33.33	0	174	173	1
Registering Property	66.42	66.47	0.05	74	74	0
Resolving Insolvency	27.5	27.9	0.4	151	149	2
Starting a Business	82.13	82.31	0.18	113	119	-6
Trading Across Borders	75.31	75.31	0	78	77	1

SOURCE: DOING BUSINESS

SOURCE: WEF-GCI REPORT

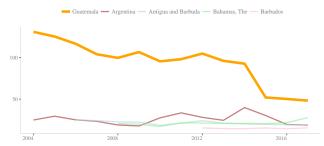
#### INVESTMENT FRIENDLINESS

Time needed to setup a foreign business number of days (2012)	30	(Rank: 43/87)
FDI Regulation Index (aggrega across telecoms, media, electric 100=full ownership allowed (2012)	100	(Rank: 25/84)
Procedures to set up a foreign business number of procedures (2012)	12	(Rank: 24/87)
Efficiency of legal framework i settling disputes	3	(Rank: 119/151)

SOURCE: INVESTING ACROSS BORDERS

### COST OF BUSINESS STARTUP PROCEDURES

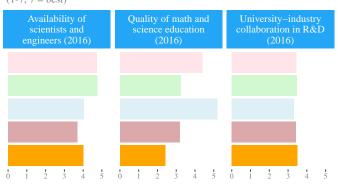
% of GNI per capita



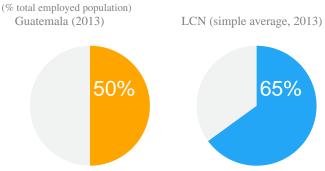
SOURCE: WORLD BANK WDI

#### **HUMAN CAPITAL** State of educational institutions and access to skilled labor

### AVAILABILITY OF SKILLED LABOR AND EDUCATION (1-7, 7 = best)



### POPULATION EMPLOYED IN SERVICES SECTOR



SOURCE: WORLD BANK WDI

Guatemala Argentina

Chile Costa Rica

### FINANCING

Sources of capital available for digital entrepreneurs, including debt, equity, grants, blended financing, etc

FDI, PUBLIC CAPITAL MARKET AND VENTURE CAPITAL



### Market Capitaliz. of Listed Companies

% of GDP

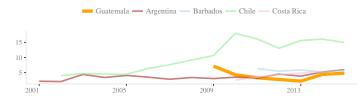
No data available

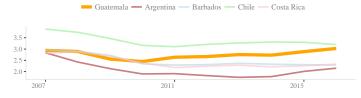
(Rank: /115)

SOURCES: WEF-GCI REPORT; WORLD BANK - WDI

#### INFORMAL INVESTORS RATE (% of 18-64 population)

### VENTURE CAPITAL AVAILABILITY (1-7, best)





SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

SOURCE: WEF-GCI REPORT

% of service exports, BoP (2014)

#### **MARKETS** Existence of early customers and distribution channels

### FINANCIAL INCLUSION (% age 15+)

# DIGITAL COMMERCE & INTERNET ACCESS

Payments on internet (2014)	4.3
Mobile phone transaction (2014)	1.9
Mobile account (2014)	1.8
Debit card (2014)·	6.2
Credit card (2014)	6.3
Account on financial institution (2014)	40.8

New business density new registrations per 1,000 people ages 15–64 (2009)	0.7	(Rank: 92/137)
Ratio of online/in store purchases Percentage (2016)		(Rank: /54)
Firms using email to interact with clients/suppliers (%) % of firms (2010)	82	(Rank: 55/146)
Firms with their own Website % of firms (2014)	49.9	(Rank: 48/143)
ICT service exports % of service exports Rop (2014)	15.7	(Rank: 92/178)

SOURCE: WORLD BANK - FINDEX

SOURCES: ENTERPRISE SURVEYS; WEF-GCI REPORT; WORLD BANK - WDI

#### CULTURE Societal attitudes toward entrepreneurship

Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011 2
3.1	3.1	3.1	3.0	3.1	3.2	3.3	
NaN	NA	NA	NA	NA	NA	_	
67.8	71.0	NA	66.5	64.2	60.0	_	
26.8	24.6	NA	33.3	33.0	31.0	_	
50.6	50.8	NA	32.5	26.8	31.0	_	
64.8	67.8	NA	71.5	76.9	79.8	_	
57.3	62.0	NA	55.1	60.6	60.6	_	
18.3	19.3	NA	12.3	20.4	17.7	_	
30.9	33.5	NA	44.2	38.9	40.8	_	
42.5	50.8	NA	62.9	66.8	68.9	_	
	3.1 NaN 67.8 26.8 50.6 64.8 57.3 18.3 30.9	3.1 3.1 NaN NA 67.8 71.0 26.8 24.6 50.6 50.8 64.8 67.8 57.3 62.0 18.3 19.3 30.9 33.5	3.1 3.1 3.1 3.1 NaN NA NA 67.8 71.0 NA 26.8 24.6 NA 50.6 50.8 NA 64.8 67.8 NA 57.3 62.0 NA 18.3 19.3 NA 30.9 33.5 NA	3.1 3.1 3.1 3.0 NaN NA NA NA NA 67.8 71.0 NA 66.5 26.8 24.6 NA 33.3 50.6 50.8 NA 32.5 64.8 67.8 NA 71.5 57.3 62.0 NA 55.1 18.3 19.3 NA 12.3 30.9 33.5 NA 44.2	3.1 3.1 3.1 3.0 3.1 NaN NA NA NA NA NA 67.8 71.0 NA 66.5 64.2 26.8 24.6 NA 33.3 33.0 50.6 50.8 NA 32.5 26.8 64.8 67.8 NA 71.5 76.9 57.3 62.0 NA 55.1 60.6 18.3 19.3 NA 12.3 20.4 30.9 33.5 NA 44.2 38.9	3.1 3.1 3.1 3.0 3.1 3.2 NaN NA NA NA NA NA NA 67.8 71.0 NA 66.5 64.2 60.0 26.8 24.6 NA 33.3 33.0 31.0 50.6 50.8 NA 32.5 26.8 31.0 64.8 67.8 NA 71.5 76.9 79.8 57.3 62.0 NA 55.1 60.6 60.6 18.3 19.3 NA 12.3 20.4 17.7 30.9 33.5 NA 44.2 38.9 40.8	3.1 3.1 3.1 3.0 3.1 3.2 3.3 NaN NA NA NA NA NA NA — 67.8 71.0 NA 66.5 64.2 60.0 — 26.8 24.6 NA 33.3 33.0 31.0 — 50.6 50.8 NA 32.5 26.8 31.0 — 64.8 67.8 NA 71.5 76.9 79.8 — 57.3 62.0 NA 55.1 60.6 60.6 — 18.3 19.3 NA 12.3 20.4 17.7 — 30.9 33.5 NA 44.2 38.9 40.8 —

SOURCES: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION; WORLD BANK - WDI

#### **SUPPORTS** Infrastructure and support services available through incubators, accelerators and other NGOs

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011 2016
% firms identifying transportation as major constraint, % of firms	24.60	NA	NA	NA	NA	NA	_	
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	70.60	NA	NA	NA	NA	NA	_	
Quality of electricity supply, 1-7 = best	4.92	5.06	4.99	5.30	5.43	5.41	5.67	
Broadband Internet subscriptions, per 100 population	0.73	1.80	1.80	1.80	1.80	2.35	2.83	
Internet bandwidth, kb/s/capita	NaN	NA	6.93	6.61	10.83	8.07	24.68	
Access to electricity, % population	78.30	NA	78.50	NA	NA	NA	_	•
ICT goods imports, % total goods imports	6.68	5.99	5.65	5.65	5.87	NA	_	
Internet users, per 100 population	7.73	12.30	16.00	19.70	23.40	27.10	_	

SOURCES: ENTERPRISE SURVEYS; WEF-GCI REPORT; WORLD BANK - WDI

