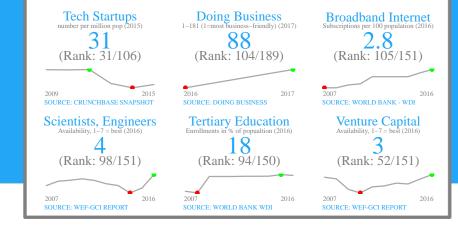
# Digital Entrepreneurship 360

# Guatemala

Country Snapshot



# POLICY Laws, regulations, and government initiatives

### **GOVERNMENT INDEXES**



SOURCE: GLOBAL INFORMATION TECH. REPORT; WDI

### **INVESTMENT FRIENDLINESS**

Time needed to setup a foreign business number of days (2012)	30	(Rank: 43/87)
FDI Regulation Index (aggregal 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 1–7 = best (2016)	3	(Rank: 119/151)

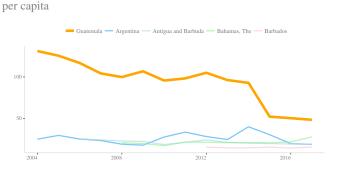
SOURCE: INVESTING ACROSS BORDERS; WDI

### **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

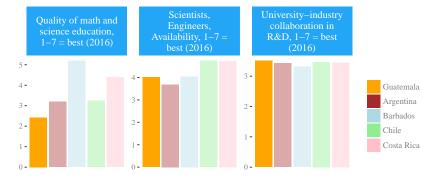
# COST OF BUSINESS STARTUP PROCEDURES, % of GNI



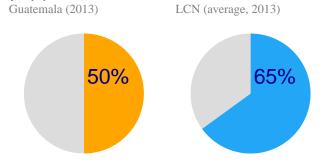
SOURCE: WORLD BANK WDI

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

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



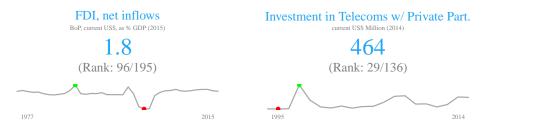
POPULATION EMPLOYED IN SERVICES SECTOR (% total employed population)



SOURCE: WEF-GCI REPORT SOURCE: WORLD BANK WDI

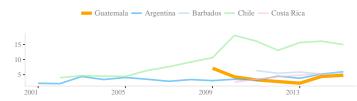
FINANCING Sources of capital available for digital entrepreneurs, including debt, equity, grants, blended financing, etc

FDI, PUBLIC CAPITAL MARKET AND VENTURE CAPITAL



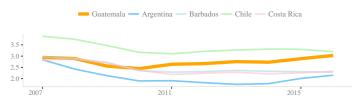
SOURCE: WEF-GCI REPORT; WORLD BANK - WDI

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



SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

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



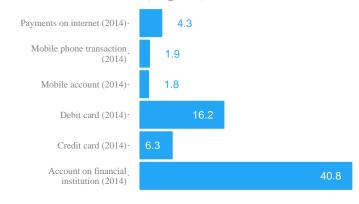
No data available

(Rank: /115)

SOURCE: WEF-GCI REPORT

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

### FINANCIAL INCLUSION (% age 15+)



SOURCE: WORLD BANK - FINDEX

### DIGITAL COMMERCE & INTERNET ACCESS

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, BoP (2014)	15.7	(Rank: 92/178)

SOURCE: ES; WEF-GCI REPORT; WDI; CONSUMER BAROMETER

### CULTURE Societal attitudes toward entrepreneurship

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011 2016
Company spending on R&D, 1-7 = best	3.1	3.1	3.1	3.0	3.1	3.2	3.3	
Listed domestic companies, total, Number	NaN	NA	NA	NA	NA	NA	_	
Perceived Capabilities, % of 18-64 population	67.8	71.0	NA	66.5	64.2	60.0	_	
Fear of Failure Rate, % of 18-64 population	26.8	24.6	NA	33.3	33.0	31.0	_	
Tech Startups, number per million pop	50.6	50.8	NA	32.5	26.8	31.0	_	
High Status Successful Entrepreneurship, % of 18-64 population	64.8	67.8	NA	71.5	76.9	79.8	_	
Media Attention for Entrepreneurship, % of 18-64 population	57.3	62.0	NA	55.1	60.6	60.6	_	
Total early-stage Entrepr. Activity (TEA), % of 18-64 population	18.3	19.3	NA	12.3	20.4	17.7	_	
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, % of TEA	30.9	33.5	NA	44.2	38.9	40.8	_	
New Product early-stage Entrepr. Activity, % of TEA	42.5	50.8	NA	62.9	66.8	68.9	_	

SOURCE: ES; WEF-GCI REPORT; WDI; CONSUMER BAROMETER

### **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	_	

SOURCE: ES; WEF-GCI REPORT; WORLD BANK - WDI

