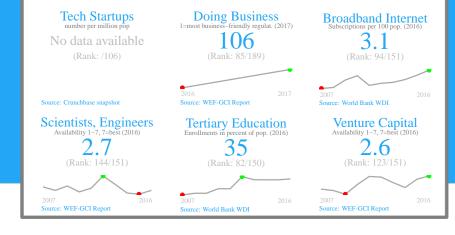
# Digital Entrepreneurship 360

# Paraguay

Country Snapshot



### POLICY Laws, regulations, and government initiatives

### **GOVERNMENT INDEXES**



SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

### INVESTMENT FRIENDLINESS

Time needed to setup a foreign business number of days (2012)		(Rank: /87)
FDI Regulation Index (aggregatacross telecoms, media, electric 100=full ownership allowed (2012)		(Rank: /84)
Procedures to set up a foreign business number of procedures (2012)		(Rank: /87)
Efficiency of legal framework i settling disputes 1–7 = best (2016)	2.3	(Rank: 145/151)

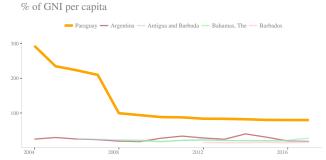
SOURCE: INVESTING ACROSS BORDERS

#### **DOING BUSINESS 2017**

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	59.1	59.03	-0.07	102	106	-4
Dealing with Construction Permits	73.63	73.7	0.07	55	56	-1
Enforcing Contracts	59.77	59.77	0	74	74	0
Getting Credit	50	45	-5	78	101	-23
Getting Electricity	67.11	67.12	0.01	98	102	-4
Paying Taxes	54.64	54.64	0	153	153	0
Protecting Minority Investors	41.67	41.67	0	136	137	-1
Registering Property	66.11	66.12	0.01	75	76	-1
Resolving Insolvency	19.5	20.5	1	102	102	0
Starting a Business	77.52	77.53	0.01	133	143	-10
Trading Across Borders	60.37	64.03	3.66	129	116	13

SOURCE: DOING BUSINESS

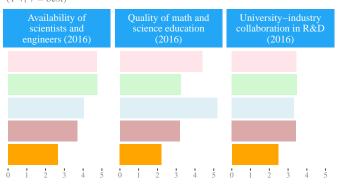
# COST OF BUSINESS STARTUP PROCEDURES



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

Paraguay Argentina

Chile Costa Rica

SOURCE: WEF-GCI REPORT

### 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 (1999)

3.7

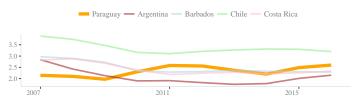


SOURCES: WEF-GCI REPORT; WORLD BANK - WDI

INFORMAL INVESTORS RATE (% of 18-64 population)

Data not available

VENTURE CAPITAL AVAILABILITY (1-7, best)

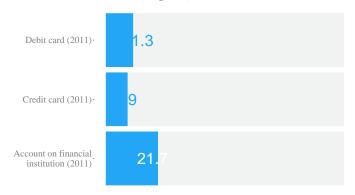


SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

SOURCE: WEF-GCI REPORT

### MARKETS Existence of early customers and distribution channels

FINANCIAL INCLUSION (% age 15+)



DIGITAL COMMERCE & INTERNET ACCESS

New business density new registrations per 1,000 people ages 15–64 (2009)		(Rank: /137)
Ratio of online/in store purchases Percentage (2016)		(Rank: /54)
Firms using email to interact with clients/suppliers (%) % of firms (2010)	81	(Rank: 60/146)
Firms with their own Website % of firms (2014)	49.1	(Rank: 50/143)
ICT service exports % of service exports, BoP (2014)	1.9	(Rank: 171/178)

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 2016
Company spending on R&D, 1-7 = best	2.3	2.6	2.7	2.7	2.6	2.4	2.5	
Listed domestic companies, total, Number	NaN	NA	NA	NA	NA	NA	_	
Perceived Capabilities, NA	_	_	_	_	_	_	_	
Fear of Failure Rate, NA	_	_	_	_	_	_	_	
Number of tech startups, NA	_	_	_	_	_	_	_	
High Status Successful Entrepreneurship, NA	_	_	_	_	_	_	_	
Media Attention for Entrepreneurship, NA	_	_	_	_	_	_	_	
Total early-stage Entrepr. Activity (TEA), NA	_	_	_	_	_	_	_	
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, NA	_	_	_	_	_	_	_	
New Product early-stage Entrepr. Activity, NA	_	_	_	_	_	_	_	

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	25.20	NA	NA	NA	NA	NA	_	
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	49.00	NA	NA	NA	NA	NA	_	
Quality of electricity supply, 1-7 = best	2.93	2.88	2.99	2.95	3.22	3.35	2.86	
Broadband Internet subscriptions, per 100 population	0.93	0.61	0.96	1.11	1.58	2.30	3.14	
Internet bandwidth, kb/s/capita	2.47	2.47	9.48	11.59	12.66	12.62	17.92	
Access to electricity, % population	97.00	NA	98.20	NA	NA	NA	_	•
ICT goods imports, % total goods imports	21.34	21.56	19.11	17.78	14.55	NA	_	
Internet users, per 100 population	12.26	24.76	29.34	36.90	43.00	44.38	_	

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

