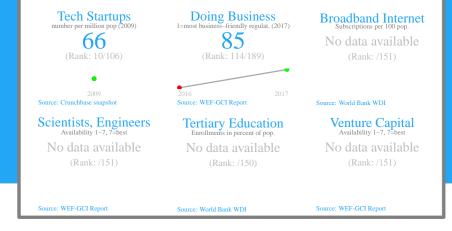
Digital Entrepreneurship 360

Tonga

Country Snapshot



POLICY Laws, regulations, and government initiatives

GOVERNMENT INDEXES



INVESTMENT FRIENDLINESS

SOURCE: INVESTING ACROSS BORDERS

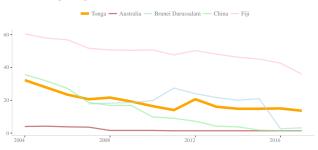
DOING BUSINESS 2017

SOURCE: DOING BUSINESS

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	63.83	63.58	-0.25	76	85	-9
Dealing with Construction Permits	83.79	80.96	-2.83	7	14	-7
Enforcing Contracts	57.32	57.32	0	91	92	-1
Getting Credit	65	65	0	42	44	-2
Getting Electricity	76.26	76.29	0.03	64	67	-3
Paying Taxes	73.76	73.76	0	78	80	-2
Protecting Minority Investors	45	45	0	118	123	-5
Registering Property	44.64	44.64	0	156	158	-2
Resolving Insolvency	27.6	28	0.4	131	132	-1
Starting a Business	90.75	90.85	0.1	48	55	-7
Trading Across Borders	68.2	68.2	0	98	100	-2

SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

COST OF BUSINESS STARTUP PROCEDURES % of GNI per capita



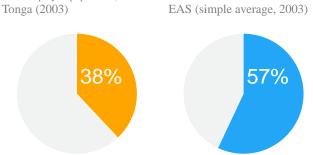
SOURCE: WORLD BANK WDI

HUMAN CAPITAL State of educational institutions and access to skilled labor

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

Data not available



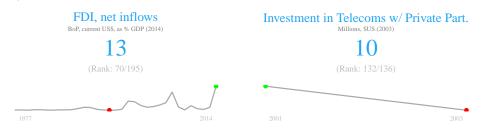


SOURCE: WEF-GCI REPORT SOURCE: WORLD BANK WDI

FINANCING

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

FDI, PUBLIC CAPITAL MARKET AND VENTURE CAPITAL



Market Capitaliz. of Listed Companies

% of GDP

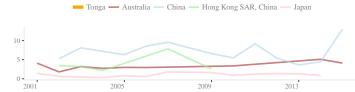
No data available

(Rank: /115)

SOURCES: WEF-GCI REPORT; WORLD BANK - WDI

INFORMAL INVESTORS RATE (% of 18-64 population)

VENTURE CAPITAL AVAILABILITY (1-7, best)



Data not available

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 1.8 (Rank: 61/137) new registrations per 1,000 people ages 15-64 (2009) Ratio of online/in store purchases (Rank: /54) Percentage (2016) Firms using email to interact with clients/suppliers (%) % of firms (2010) (Rank: 107/146) Firms with their own Website (Rank: 140/143) % of firms (2014) ICT service exports (Rank: 82/178) % of service exports, BoP (2014)

Data not available

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, NA	_	_	_	_					
Listed domestic companies, total, NA	_	_	_	_	_	_	_		
Perceived Capabilities, % of 18-64 population	53	NA	NA	NA	NA	NA	_		
Fear of Failure Rate, % of 18-64 population	65	NA	NA	NA	NA	NA	_		
Number of tech startups, number per million pop	66	NA	NA	NA	NA	NA	_		
High Status Successful Entrepreneurship, % of 18-64 population	52	NA	NA	NA	NA	NA	_		
Media Attention for Entrepreneurship, % of 18-64 population	80	NA	NA	NA	NA	NA	_		
Total early-stage Entrepr. Activity (TEA), % of 18-64 population	17	NA	NA	NA	NA	NA	_		
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, % of TEA	39	NA	NA	NA	NA	NA	_		
New Product early-stage Entrepr. Activity, % of TEA	52	NA	NA	NA	NA	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	16.9	NA	NA	NA	NA	NA	_	
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	45.2	NA	NA	NA	NA	NA	_	
Quality of electricity supply, NA	_	_	_	_	_	_	_	
Broadband Internet subscriptions, NA	_	_	_	_	_	_	_	
Internet bandwidth, NA	_	_	_	_	_	_	_	
Access to electricity, % population	92.3	NA	95.9	NA	NA	NA	_	•
ICT goods imports, % total goods imports	5.8	3.9	3.8	7.0	10.2	NA	_	
Internet users, per 100 population	9.3	25.0	33.0	35.0	40.0	45.0	_	

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

