

Papua Guinea

New

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Tech Startups



Broadband Internet
Subscriptions per 100 pop.

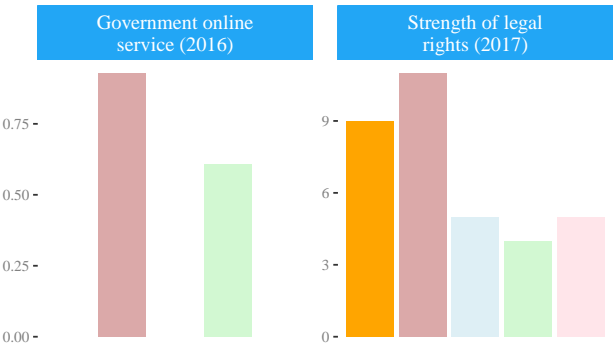
No data available
(Rank: /151)

Source: World Bank WDI

POLICY

Laws, regulations, and government initiatives

GOVERNMENT INDEXES



SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

Source: Crunchbase snapshot

Scientists, Engineers, and Technicians

No data available
(Rank: /151)

Time needed to set up a foreign business
number of days (2012)

Primary Education

No data available
(Rank: /151)

Venture Capital

No data available
(Rank: /151)

FDI Regulation Index (aggrega across telecoms, media, electronic)
100=full ownership allowed (2012)

Procedures to set up a foreign business
number of procedures (2012)

Efficiency of legal framework i settling disputes
1-7 = best (2016)

SOURCE: INVESTING ACROSS BORDERS

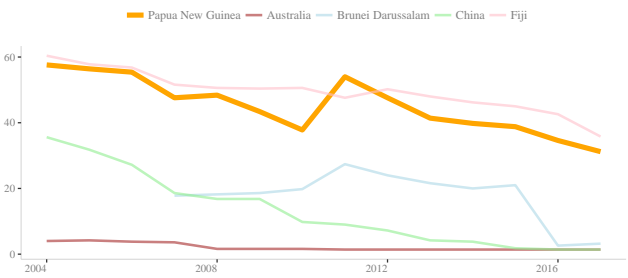
DOING BUSINESS 2017

	2016	DTF		2016	Rank	
		2017	Change		2017	Change
Ease of doing business index	53.92	57.29	3.37	133	119	14
Dealing with Construction Permits	63.56	63.89	0.33	124	126	-2
Enforcing Contracts	36.21	36.21	0	169	170	-1
Getting Credit	40	70	30	109	32	77
Getting Electricity	65.47	65.5	0.03	100	103	-3
Paying Taxes	71.4	71.4	0	92	94	-2
Protecting Minority Investors	53.33	53.33	0	85	87	-2
Registering Property	55.54	55.27	-0.27	117	119	-2
Resolving Insolvency	24.2	24.9	0.7	137	137	0
Starting a Business	77.29	80.53	3.24	136	130	6
Trading Across Borders	44.64	44.64	0	164	164	0

SOURCE: DOING BUSINESS

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
(% total employed population)

Data not available

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

FDI, Net Inflows

BoP, current US\$, as % GDP (2014)

-0.18

(Rank: 69/195)



Investment in Telecoms w/ Private Part.

Millions, \$US (2014)

0

(Rank: 128/136)

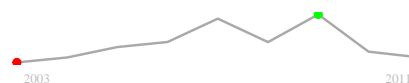


Market Capitaliz. of Listed Companies

% of GDP (2011)

98

(Rank: 3/115)



SOURCES: WEF-GCI REPORT; WORLD BANK - WDI

INFORMAL INVESTORS RATE (% of 18-64 population)

Data not available

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+)

Data not available

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)

96.9

(Rank: 10/146)

Firms with their own Website

% of firms (2014)

68.9

(Rank: 15/143)

ICT service exports

% of service exports, BoP (2014)

74

(Rank: 1/178)

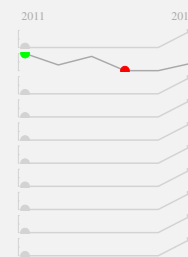
SOURCE: WORLD BANK - FINDEX

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

CULTURE

Societal attitudes toward entrepreneurship

	Avg 2003-2011	2011	2012	2013	2014	2015	2016
Company spending on R&D, NA	—	—	—	—	—	—	—
Listed domestic companies, total, Number	9.9	12.0	8.0	11.0	6.0	6.0	—
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	—	—	—	—	—	—	—

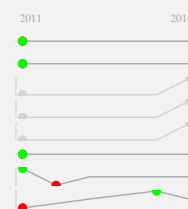


SOURCES: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION; WORLD BANK - WDI

SUPPORTS

Infrastructure and support services available through incubators, accelerators and other NGOs

	Avg 2003-2011	2011	2012	2013	2014	2015	2016
% firms identifying transportation as major constraint, % of firms	NaN	NA	NA	NA	NA	27.7	—
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	NaN	NA	NA	NA	NA	69.7	—
Quality of electricity supply, NA	—	—	—	—	—	—	—
Broadband Internet subscriptions, NA	—	—	—	—	—	—	—
Internet bandwidth, NA	—	—	—	—	—	—	—
Access to electricity, % population	14.5	NA	18.1	NA	NA	NA	—
ICT goods imports, % total goods imports	3.4	2.9	2.2	NA	NA	NA	—
Internet users, per 100 population	1.6	2.0	3.5	5.1	6.5	7.9	—



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