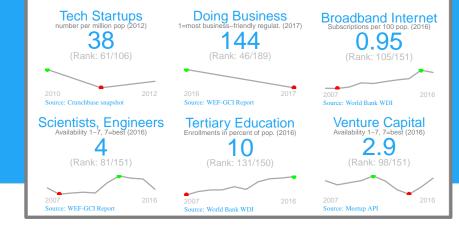
Digital Entrepreneurship At a Glance

Pakistan

Country Snapshot



POLICY

GOVERNMENT INDEXES



SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

Pakistan Bangladesh Bhutan India

DOING BUSINESS 2017

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	49.48	51.77	2.29	148	144	4
Dealing with Construction Permits	58.56	59.07	0.51	150	150	0
Enforcing Contracts	43.49	43.49	0	156	157	-1
Getting Credit	30	50	20	134	82	52
Getting Electricity	43.73	42.05	-1.68	163	170	-7
Paying Taxes	53.74	53.4	-0.34	154	156	-2
Protecting Minority Investors	66.67	66.67	0	25	27	-2
Registering Property	39.22	40.7	1.48	173	169	4
Resolving Insolvency	40.9	43	2.1	85	85	0
Starting a Business	77.43	77.88	0.45	135	141	-6
Trading Across Borders	38.11	39.41	1.3	172	172	0

SOURCE: DOING BUSINESS

SOURCE: WEF-GCI REPORT

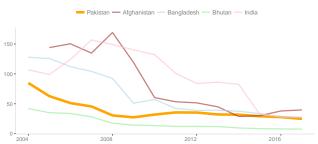
INVESTMENT CLIMATE



SOURCE: INVESTING ACROSS BORDERS

COST OF BUSINESS STARTUP PROCEDURES

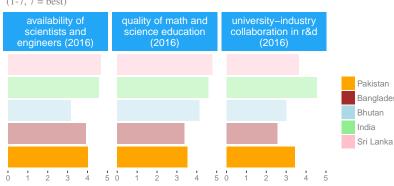
% of GNI per capita



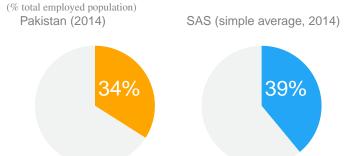
SOURCE: WORLD BANK WDI

HUMAN CAPITAL

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



POPULATION EMPLOYED IN SERVICES SECTOR



SOURCE: WORLD BANK WDI

FINANCE

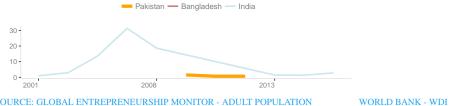
FDI, PUBLIC CAPITAL MARKET AND VENTURE CAPITAL



SOURCES: WEF-GCI REPORT; WORLD BANK - WDI

INFORMAL INVESTORS RATE (% of 18-64 population)

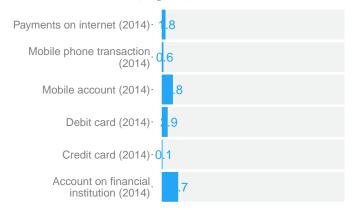
LENDING INTEREST RATES (% of interest rate)



SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

MARKETS

FINANCIAL INCLUSION (% age 15+)



SOURCE: WORLD BANK - FINDEX

DIGITAL COMMERCE & INTERNET ACCESS

Internet bandwidth kb/s/capita (2016)	6.5	(Rank: 113/151)
Firms using email to interact wit clients/suppliers (%) % of firms (2010)	54.4	(Rank: 110/146)
Internet users per 100 population (2015)	7	(Rank: 106/211)
Firms with their own Website % of firms (2014)	46.9	(Rank: 57/143)
Broadband Internet subscription	0.5	(Rank: 105/151)

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

CULTURE

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011	2016
Company spending on R&D, 1-7, best	3.00	3.25	3.31	3.07	2.92	3.01	3.31		
ICT service exports, % of service exports, BoP	18.80	24.31	20.30	32.59	28.15	29.34	_		
New business density, new registrations per 1,000 people ages 15-64	0.04	0.03	0.04	NA	0.04	NA	_		_
Perceived Capabilities, % of 18-64 population	49.39	42.61	48.74	NA	NA	NA	_		
Fear of Failure Rate, % of 18-64 population	34.79	35.27	31.24	NA	NA	NA	_		
Number of tech startups, number per million pop	40.22	32.20	37.90	NA	NA	NA	_		
High Status Successful Entrepreneurship, % of 18-64 population	76.70	72.71	67.94	NA	NA	NA	_		
Media Attention for Entrepreneurship, % of 18-64 population	54.35	47.73	50.75	NA	NA	NA	_	-	
Total early-stage Entrepr. Activity (TEA), % of 18-64 population	9.07	9.07	11.57	NA	NA	NA	_		
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, % of TEA	31.84	24.74	23.56	NA	NA	NA	_		
New Product early-stage Entrepr. Activity, % of TEA	47.16	42.88	46.87	NA	NA	NA	_		

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

SUPPORTS

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011	2016
% firms identifying transportation as major constraint, % of firms	NaN	NA	NA	25.5	NA	NA	_	•	
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	NaN	NA	NA	37.5	NA	NA	_	•	
Quality of electricity supply, 1-7, best	2.4	2.2	2.3	2.0	2.1	2.1	2.4		
Efficiency of legal framework in settling disputes, 1-7, best	3.1	3.1	3.1	3.1	3.3	3.1	3.0		
Access to electricity, % population	91.4	NA	93.6	NA	NA	NA	_	•	
ICT goods imports, % total goods imports	5.4	3.6	4.4	3.8	4.6	NA	_		
								_	

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

