

Entrepreneurship snapshot



Pakistan

Number of tech startups
number per million pop (2015)

504 (Rank:)

Availability of scientists and engineers
1-7, best (2015)

4.3 (Rank: 75)

Ease of doing business index
=most business-friendly regulation

138 (Rank: 101)

Tertiary education enrollment rate
population at tertiary education level

10 (Rank: 120)

Broadband Internet subscriptions
per 100 population (2015)

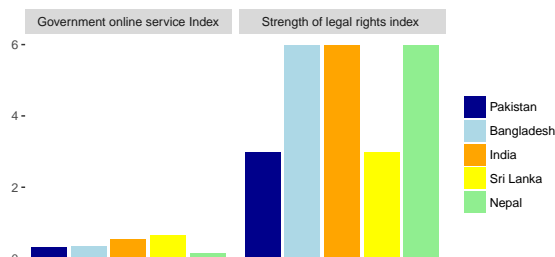
1.1 (Rank: 77)

Venture capital availability
1-7, best (2015)

2.6 (Rank: 148)

Policy

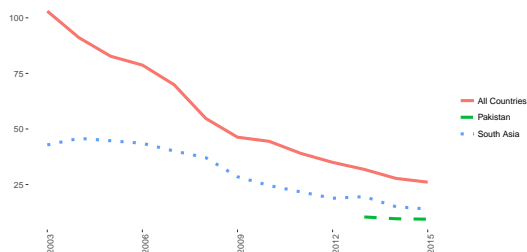
Government indexes



Investment climate



Cost of Business Startup Procedures % of GNI per capita



Doing Business 2015

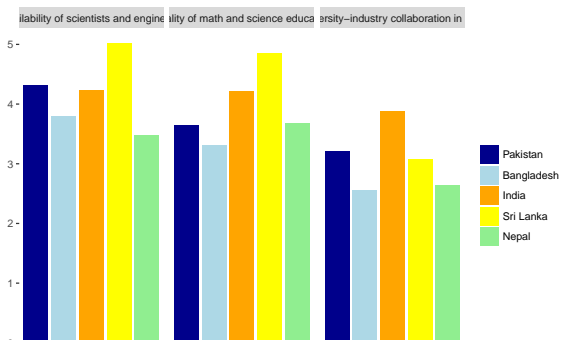
	2015	DTF 2016	Change	2015	Rank 2016	Change
Ease of Doing Business	51.62	51.69	0.07	136	138	-2
Dealing with Construction Permits	72.23	72.62	0.39	63	61	2
Enforcing Contracts	45.35	45.35	0	151	151	0
Getting Credit	30	30	0	128	133	-5
Getting Electricity	45.1	45.47	0.37	157	157	0
Paying Taxes	44.46	44.46	0	171	171	0
Protecting Minority Investors	66.67	66.67	0	24	25	-1
Registering Property	50.28	50.31	0.03	137	137	0
Resolving Insolvency	43.06	42.96	-0.1	92	94	-2
Starting a Business	80.92	80.94	0.02	114	122	-8
Trading Across Borders	38.11	38.11	0	168	169	-1

Source: World Integrated Trade Solution (WITS)

Source: Doing Business Report 2015

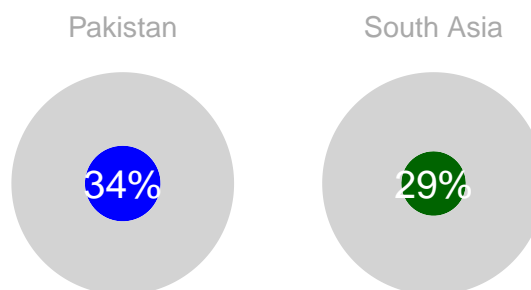
Human capital

Availability of skilled labor and education (1-7, 7 = best)



Source: WEF Global Competitiveness Report 2015

Population employed in services sector (% total employed population)



Source: WEF Global Competitiveness Report 2015

Finance

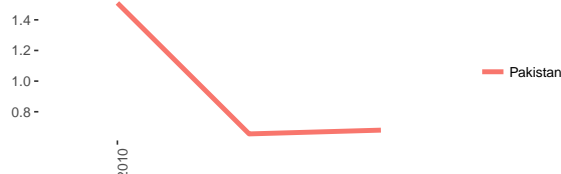
FDI, Public Capital Market and Venture Capital

	2011	2012	2013	2014	2015
Foreign direct investment, net	-1,264,000,000	-	-	-	NA
Market capitalization of listed companies	15	782,000,000	1,121,000,000	662,000,000	NA
Investment in telecoms with private participation	385,600,000	314,000,000	363,000,000	47,900,000	NA

Source: WEF Global Competitiveness Report 2015



Informal Investors rate (% employed population)



Lending interest rate

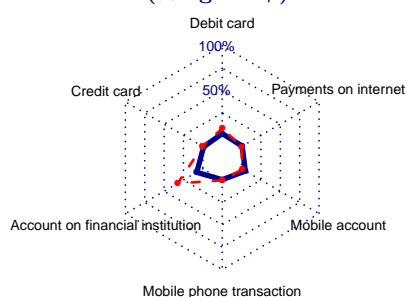
Data not available

Source: WEF Global Competitiveness Report 2015

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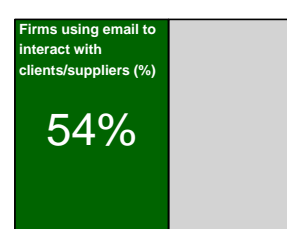
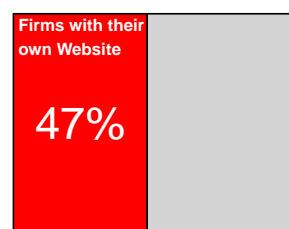
Markets

Financial inclusion (% age 15+)



✚ Pakistan ✚ South Asia

	South Asia	Pakistan	All Countries
Broadband Internet subscriptions	—	0.42	—
Internet bandwidth	—	4.75	—
Internet users	11.52	6.80	14.18



Source: Logistics Performance Index (World Bank)

Source: WEF Global Competitiveness Report 2015

Culture

	Avg 2002-2010	2011	2012	2013	2014	2015
ICT service exports	18.53	24.31	20.30	32.59	28.33	—
Company spending on R&D	2.99	3.25	3.31	3.07	2.92	3.01
Fear of Failure Rate	34.31	35.27	31.24	—	—	—
High Status Successful Entrepreneurship	80.70	72.71	67.94	—	—	—
New business density	0.04	0.03	0.04	NA	0.04	—
Improvement-Driven Opp. Entrepreneurial Activity: Rel. Prevalence	38.95	24.74	23.56	—	—	—
Media Attention for Entrepreneurship	60.97	47.73	50.75	—	—	—
New Product early-stage Entrepreneurial Activity	51.44	42.88	46.87	—	—	—
Number of tech startups	—	—	—	—	—	504.00
Perceived Capabilities	56.17	42.61	48.74	—	—	—
Total early-stage Entrepreneurial Activity (TEA)	9.08	9.07	11.57	—	—	—

Supports

	Avg 2002-2010	2011	2012	2013	2014	2015
Access to electricity	91.4	NA	93.6	NA	NA	—
Efficiency of legal framework in settling disputes	3.0	3.1	3.1	3.1	3.3	3.1
Quality of electricity supply	2.7	2.2	2.3	2.0	2.1	2.1
% firms identifying transportation as major constraint	—	—	—	—	—	25.5
% of firms with an annual fin. Statem. reviewed by ext. auditors	—	—	—	—	—	37.5
ICT goods imports	5.6	3.6	4.4	3.8	4.6	—