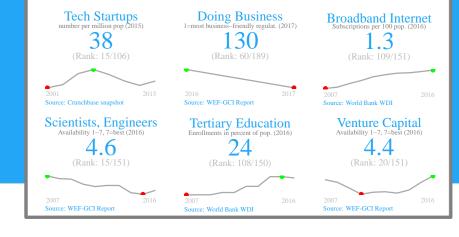
# Digital Entrepreneurship 360

# India

Country Snapshot



# POLICY Laws, regulations, and government initiatives

#### **GOVERNMENT INDEXES**



SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

#### **DOING BUSINESS 2017**

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	53.93	55.27	1.34	131	130	1
Dealing with Construction Permits	32.83	32.83	0	184	185	-1
Enforcing Contracts	32.41	35.19	2.78	178	172	6
Getting Credit	65	65	0	42	44	-2
Getting Electricity	79.76	85.09	5.33	51	26	25
Paying Taxes	43.17	46.58	3.41	172	172	0
Protecting Minority Investors	73.33	73.33	0	10	13	-3
Registering Property	49.97	50	0.03	140	138	2
Resolving Insolvency	25.7	26	0.3	135	136	-1
Starting a Business	73.74	74.31	0.57	151	155	-4
Trading Across Borders	56.45	57.61	1.16	144	143	1

SOURCE: DOING BUSINESS

SOURCE: WEF-GCI REPORT

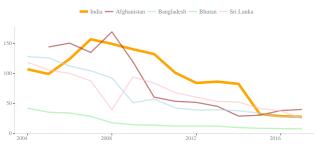
#### INVESTMENT FRIENDLINESS

Time needed to setup a foreign business number of days (2012)	46	(Rank: 26/87)
FDI Regulation Index (aggrega across telecoms, media, electric 100=full ownership allowed (2012)	74	(Rank: 68/84)
Procedures to set up a foreign business number of procedures (2012)	16	(Rank: 10/87)
Efficiency of legal framework i settling disputes 1-7 = best (2016)	4.1	(Rank: 49/151)

SOURCE: INVESTING ACROSS BORDERS

# COST OF BUSINESS STARTUP PROCEDURES

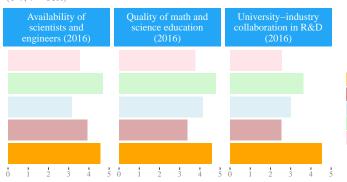
% of GNI per capita



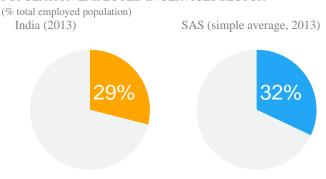
SOURCE: WORLD BANK WDI

### 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



SOURCE: WORLD BANK WDI

India
Bangladesh
Bhutan
Sri Lanka
Nepal

# **FINANCING**

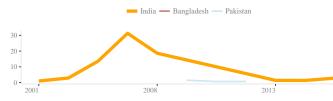
Sources of capital available for digital entrepreneurs, including debt, equity, grants, blended financing, etc

FDI, PUBLIC CAPITAL MARKET AND VENTURE CAPITAL



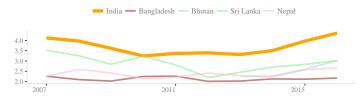
SOURCES: WEF-GCI REPORT; WORLD BANK - WDI

#### INFORMAL INVESTORS RATE (% of 18-64 population)



SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

#### VENTURE CAPITAL AVAILABILITY (1-7, best)



SOURCE: WEF-GCI REPORT

## MARKETS Existence of early customers and distribution channels

#### FINANCIAL INCLUSION (% age 15+)



SOURCE: WORLD BANK - FINDEX

#### DIGITAL COMMERCE & INTERNET ACCESS

New business density new registrations per 1,000 people ages 15–64 (2009)	0.1	(Rank: 126/137)
Ratio of online/in store purchases Percentage (2016)	13	(Rank: 48/54)
Firms using email to interact with clients/suppliers (%) % of firms (2010)	78	(Rank: 66/146)
Firms with their own Website % of firms (2014)	48.9	(Rank: 52/143)
ICT service exports % of service exports, BoP (2014)	67.5	(Rank: 3/178)

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

# CULTURE Societal attitudes toward entrepreneurship

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011
Company spending on R&D, 1-7 = best	3.8	3.6	3.5	3.5	3.8	3.9	4.3	
Listed domestic companies, total, Number	4,981.9	5,112.0	5,191.0	5,294.0	5,541.0	5,835.0	_	
Perceived Capabilities, % of 18-64 population	64.4	NA	NA	55.8	36.7	37.8	_	
Fear of Failure Rate, % of 18-64 population	40.1	NA	NA	38.9	37.7	44.0	_	
Number of tech startups, number per million pop	67.0	NA	NA	38.6	23.1	37.6	_	
High Status Successful Entrepreneurship, % of 18-64 population	80.2	NA	NA	70.4	66.2	46.6	_	
Media Attention for Entrepreneurship, % of 18-64 population	77.4	NA	NA	61.4	56.6	39.4	_	
Total early-stage Entrepr. Activity (TEA), % of 18-64 population	10.0	NA	NA	9.9	6.6	10.8	_	
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, % of TEA	37.6	NA	NA	35.9	36.5	34.3	_	
New Product early-stage Entrepr. Activity, % of TEA	35.5	NA	NA	38.3	57.5	70.4	_	

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
% firms identifying transportation as major constraint, % of firms	NaN	NA	NA	NA	9.60	NA	_	•
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	NaN	NA	NA	NA	69.90	NA	_	•
Quality of electricity supply, 1-7 = best	3.15	3.09	3.24	3.22	3.43	3.71	4.28	
Broadband Internet subscriptions, per 100 population	0.46	0.90	1.03	1.14	1.16	1.24	1.34	
Internet bandwidth, kb/s/capita	1.53	1.53	5.42	5.19	6.78	5.68	5.72	
Access to electricity, % population	75.00	NA	78.70	NA	NA	NA	_	•
ICT goods imports, % total goods imports	7.06	5.97	5.31	5.78	6.31	NA	_	
Internet users, per 100 population	4.43	10.07	12.58	15.10	21.00	26.00	_	

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

