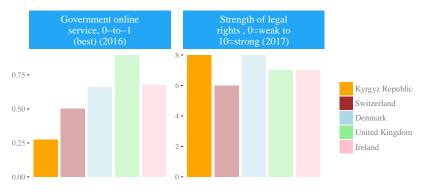
Digital Entrepreneurship 360

Kyrgyz Repub-

Doing Business
31 (1=most business-friendly) (2017) **Broadband Internet** 75 (Rank: 115/189) No data available (Rank: 103/151) (Rank: /106) Scientists, Engineers **Tertiary Education** Venture Capital 46 2.6 (Rank: 120/151) (Rank: 57/150) (Rank: 82/151) 2007 2007 2016 SOURCE: WEF-GCI REPORT SOURCE: WORLD BANK WDI SOURCE: WEF-GCI REPORT

POLICY Laws, regulations, and government initiatives

GOVERNMENT INDEXES



SOURCE: GLOBAL INFORMATION TECH. REPORT; WDI

INVESTMENT FRIENDLINESS

Time needed to setup a foreign business number of days (2012)	12	(Rank: 69/87)
FDI Regulation Index (aggregatacross telecoms, media, electric 100=full ownership allowed (2012)	100	(Rank: 30/84)
Procedures to set up a foreign business number of procedures (2012)	4	(Rank: 83/87)
Efficiency of legal framework i settling disputes 1–7 = best (2016)	3	(Rank: 120/151)

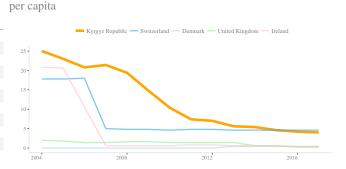
SOURCE: INVESTING ACROSS BORDERS; WDI

DOING BUSINESS 2017

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	65.09	65.17	0.08	73	75	-2
Dealing with Construction Permits	76.65	76.74	0.09	31	32	-1
Enforcing Contracts	48.57	48.57	0	141	141	0
Getting Credit	70	70	0	29	32	-3
Getting Electricity	43.95	44.05	0.1	161	163	-2
Paying Taxes	56.43	56.43	0	145	148	-3
Protecting Minority Investors	63.33	63.33	0	40	42	-2
Registering Property	90.59	90.6	0.01	6	8	-2
Resolving Insolvency	38.3	34.3	-4	122	130	-8
Starting a Business	92.94	92.95	0.01	28	30	-2
Trading Across Borders	72.25	74.91	2.66	81	79	2

SOURCE: DOING BUSINESS

COST OF BUSINESS STARTUP PROCEDURES, % of GNI



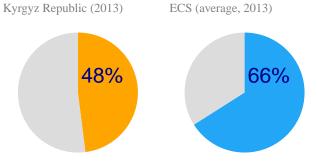
SOURCE: WORLD BANK WDI

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)



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

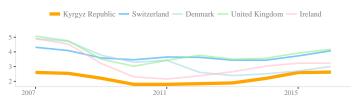


SOURCE: WEF-GCI REPORT; WORLD BANK - WDI

INFORMAL INVESTORS RATE (% of 18-64 population)

Data not available

VENTURE CAPITAL AVAILABILITY (1-7, best)

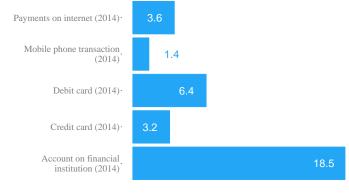


SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

SOURCE: WEF-GCI REPORT

MARKETS Existence of early customers and distribution channels

FINANCIAL INCLUSION (% age 15+)



DIGITAL COMMERCE & INTERNET ACCESS

New business density new registrations per 1,000 people ages 15–64 (2009)	0.9	(Rank: 84/137)
Ratio of online/in store purchases Percentage (2016)		(Rank: /54)
Firms using email to interact with clients/suppliers (%) % of firms (2010)	85.9	(Rank: 42/146)
Firms with their own Website % of firms (2014)	56.9	(Rank: 34/143)
ICT service exports % of service exports, BoP (2014)	33.1	(Rank: 24/178)

SOURCE: WORLD BANK - FINDEX

SOURCE: ES; WEF-GCI REPORT; WDI; CONSUMER BAROMETER

CULTURE Societal attitudes toward entrepreneurship

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011 2016
Company spending on R&D, 1-7 = best	2.2	1.8	1.9	2.1	2.3	2.5	2.5	
Listed domestic companies, total, Number	12.2	34.0	18.0	NA	NA	NA	_	
Perceived Capabilities, NA	_	_	_	_	_	_	_	
Fear of Failure Rate, NA	_	_	_	_	_	_	_	
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	_	_	_	_	_	_	_	

SOURCE: ES; WEF-GCI REPORT; WDI; CONSUMER BAROMETER

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	NaN	NA	NA	13.90	NA	NA	_	•
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	NaN	NA	NA	31.30	NA	NA	_	•
Quality of electricity supply, 1-7 = best	2.84	3.07	2.90	2.68	2.86	2.93	3.24	•
Broadband Internet, Subscriptions per 100 population	0.11	0.29	0.30	2.62	0.96	4.16	3.71	
Internet bandwidth, kb/s/capita	0.90	0.90	0.64	3.89	3.86	8.17	7.36	
Access to electricity, % population	100.00	NA	100.00	NA	NA	NA	_	•
ICT goods imports, % total goods imports	3.63	3.82	2.34	2.21	NA	NA	_	
Internet users, per 100 population	12.37	17.50	19.80	23.00	28.30	30.25	_	

SOURCE: ES; WEF-GCI REPORT; WORLD BANK - WDI

