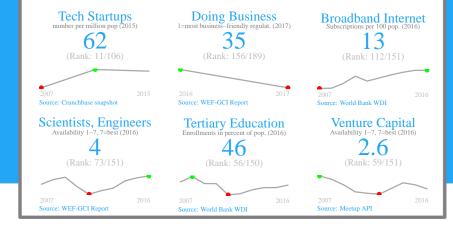
Digital Entrepreneurship At a Glance

Kazakhstan

Country Snapshot



POLICY

GOVERNMENT INDEXES



SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

INVESTMENT CLIMATE

Time needed to setup a foreign business number of days (2012)	34	(Rank: 35/87)
FDI Regulation Index (aggregate across telecoms, media, electricity) 100=full ownership allowed (2012)	49	(Rank: 78/84)
Procedures to set up a foreign business number of procedures (2012)	9	(Rank: 49/87)

SOURCE: INVESTING ACROSS BORDERS

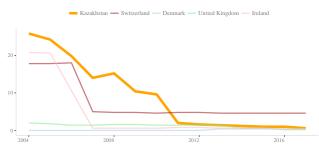
DOING BUSINESS 2017

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	70.45	75.09	4.64	51	35	16
Dealing with Construction Permits	69.93	79.05	9.12	78	22	56
Enforcing Contracts	75.7	75.7	0	9	9	0
Getting Credit	55	55	0	70	75	-5
Getting Electricity	64.81	73.64	8.83	102	75	27
Paying Taxes	79.54	79.54	0	57	60	-3
Protecting Minority Investors	66.67	80	13.33	25	3	22
Registering Property	83.59	83.72	0.13	18	18	0
Resolving Insolvency	42.8	41.4	-1.4	46	37	9
Starting a Business	89.95	91.94	1.99	54	45	9
Trading Across Borders	60.39	63.19	2.8	128	119	9

SOURCE: DOING BUSINESS

COST OF BUSINESS STARTUP PROCEDURES

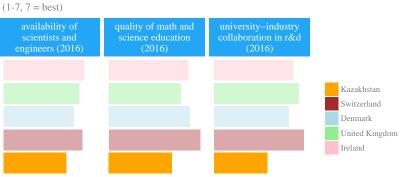
% of GNI per capita



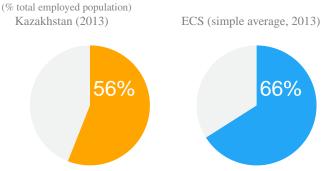
SOURCE: WORLD BANK WDI

HUMAN CAPITAL

AVAILABILITY OF SKILLED LABOR AND EDUCATION



POPULATION EMPLOYED IN SERVICES SECTOR



SOURCE: WORLD BANK WDI

SOURCE: WEF-GCI REPORT

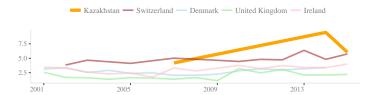
FINANCE

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)

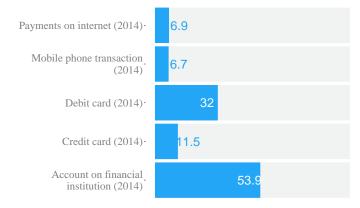
ata not available

SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

WORLD BANK - WDI

MARKETS

FINANCIAL INCLUSION (% age 15+)



DIGITAL COMMERCE & INTERNET ACCESS

Internet bandwidth kb/s/capita (2016)	49.8 (Rank: 42/151)	
Firms using email to interact with clients/suppliers (%) % of firms (2010)	88.2 (Rank: 31/146)	
Internet users per 100 population (2015)	50.6 (Rank: 31/211)	
Firms with their own Website % of firms (2014)	43.9 (Rank: 63/143)	
Broadband Internet subscriptions per 100 population (2016)	0.2 (Rank: 112/151)	

SOURCE: WORLD BANK - FINDEX

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

CULTURE

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011
Company spending on R&D, 1-7, best	3.0	2.6	2.9	3.0	3.1	3.4	3.4	
ICT service exports, % of service exports, BoP	11.7	11.4	10.9	12.1	11.1	NA	_	
New business density, new registrations per 1,000 people ages 15-64	1.8	1.6	1.7	NA	NA	NA	_	
Perceived Capabilities, % of 18-64 population	41.0	NA	NA	NA	52.5	52.1	_	
Fear of Failure Rate, % of 18-64 population	45.8	NA	NA	NA	23.8	75.4	_	
Number of tech startups, number per million pop	50.9	NA	NA	NA	63.1	62.0	_	
High Status Successful Entrepreneurship, % of 18-64 population	84.9	NA	NA	NA	74.3	83.9	_	
Media Attention for Entrepreneurship, % of 18-64 population	65.3	NA	NA	NA	83.0	80.0	_	
Total early-stage Entrepr. Activity (TEA), % of 18-64 population	9.4	NA	NA	NA	13.7	11.0	_	-
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, % of TEA	45.5	NA	NA	NA	33.7	24.0	_	
New Product early-stage Entrepr. Activity, % of TEA	12.0	NA	NA	NA	37.1	28.6	_	
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 $SOURCES: GLOBAL\ ENTREPRENEURSHIP\ MONITOR\ -\ ADULT\ POPULATION;\ WORLD\ BANK\ -\ WDI$

SUPPORTS

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011	2016
% firms identifying transportation as major constraint, % of firms	NaN	NA	NA	7.6	NA	NA	_	•	
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	NaN	NA	NA	13.3	NA	NA	_	•	
Quality of electricity supply, 1-7, best	4.2	3.9	4.5	4.8	4.7	4.6	4.5		
Efficiency of legal framework in settling disputes, 1-7, best	3.4	3.4	3.8	3.9	3.8	4.0	4.1		
Access to electricity, % population	100.0	NA	100.0	NA	NA	NA	_	•	
ICT goods imports, % total goods imports	4.1	5.7	5.8	6.0	6.0	NA	_		
								_	

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

