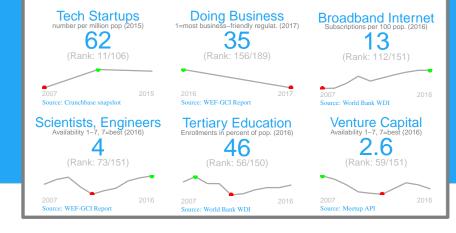
# Digital Entrepreneurship At a Glance

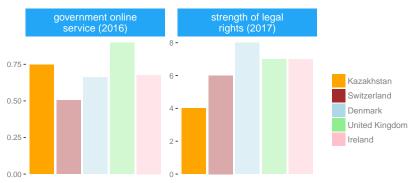
# Kazakhstan

Country Snapshot



# **POLICY**

#### **GOVERNMENT INDEXES**



SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

#### INVESTMENT CLIMATE



SOURCE: INVESTING ACROSS BORDERS

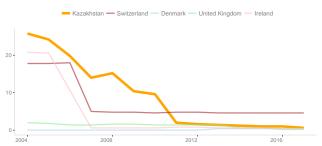
#### DOING BUSINESS 2017

		DIF			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

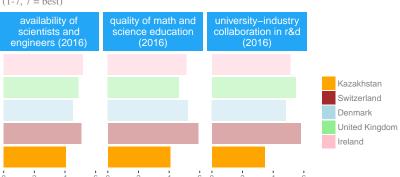
% of GNI per capita



SOURCE: WORLD BANK WDI

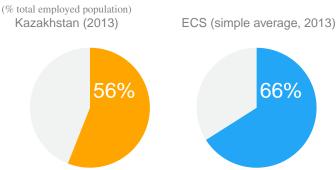
# **HUMAN CAPITAL**

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



SOURCE: WEF-GCI REPORT

#### 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)

2005



LENDING INTEREST RATES (% of interest rate)

Data not available

SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

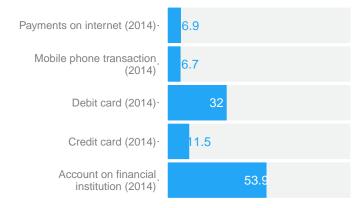
WORLD BANK - WDI

# **MARKETS**

7.5 **-** 5.0 **-** 2.5 **-**

2001

FINANCIAL INCLUSION (% age 15+)



DIGITAL COMMERCE & INTERNET ACCESS

Internet bandwidth kb/s/capita (2016) 49.8 (Rank: 42/151)

Firms using email to interact wit clients/suppliers (%)  $88.2\,$  (Rank: 31/146) % of firms (2010)

Internet users
per 100 population (2015)

6 (Rank: 31/211)

Firms with their own Website % of firms (2014)

43.9 (Rank: 63/143)

Broadband Internet subscription per 100 population (2016)

(Rank: 112/151)

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

## **CULTURE**

SOURCE: WORLD BANK - FINDEX

	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	_	

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

