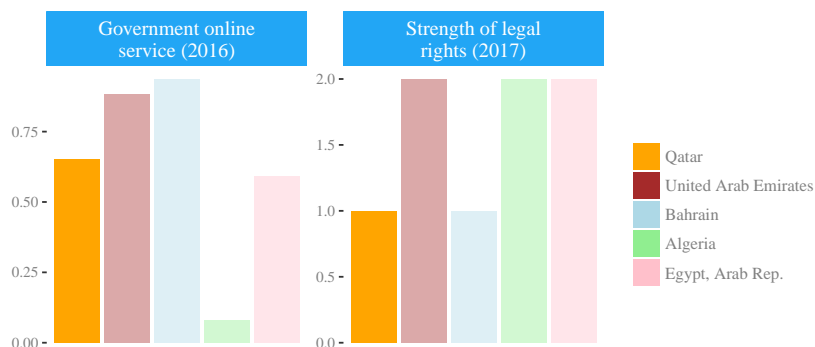


## POLICY

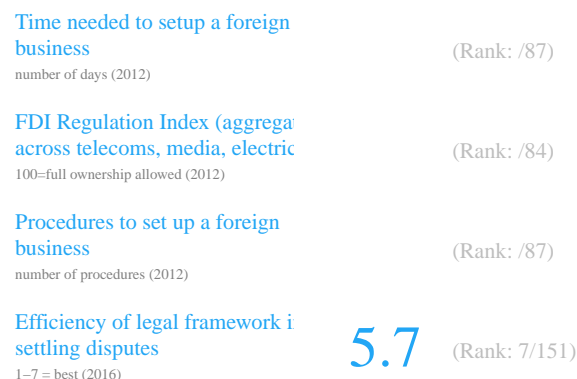
Laws, regulations, and government initiatives

### GOVERNMENT INDEXES



SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

### INVESTMENT FRIENDLINESS



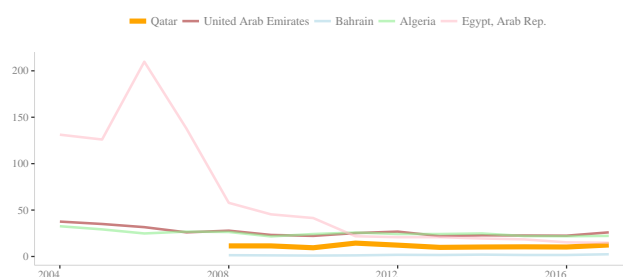
### DOING BUSINESS 2017

	2016	DTF	2017	Change	2016	Rank	2017	Change
<b>Ease of doing business index</b>	<b>64.68</b>	<b>63.66</b>	<b>-1.02</b>		<b>74</b>	<b>83</b>	<b>-9</b>	
Dealing with Construction Permits	79.17	79.16	-0.01		19	21	-2	
Enforcing Contracts	52.79	52.79	0		120	120	0	
Getting Credit	30	30	0		134	139	-5	
Getting Electricity	81.73	81.72	-0.01		42	44	-2	
Paying Taxes	99.44	99.44	0		1	1	0	
Protecting Minority Investors	41.67	26.67	-15		136	183	-47	
Registering Property	80.23	81.06	0.83		27	26	1	
Resolving Insolvency	30	30.4	0.4		115	116	-1	
Starting a Business	82.35	86.06	3.71		112	91	21	
Trading Across Borders	61.41	61.41	0		124	128	-4	

SOURCE: DOING BUSINESS

### COST OF BUSINESS STARTUP PROCEDURES

% of GNI per capita



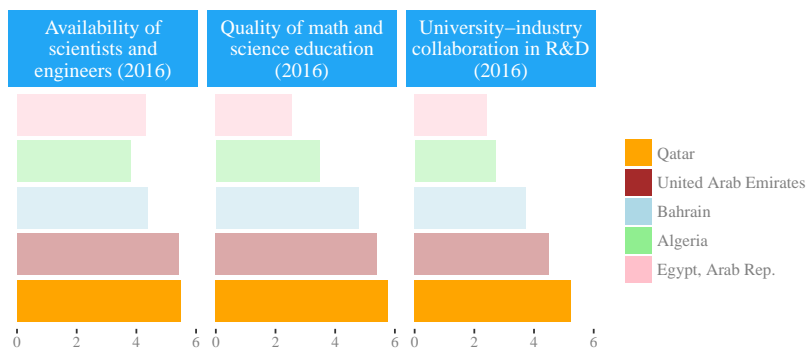
SOURCE: WORLD BANK WDI

## HUMAN CAPITAL

State of educational institutions and access to skilled labor

### AVAILABILITY OF SKILLED LABOR AND EDUCATION

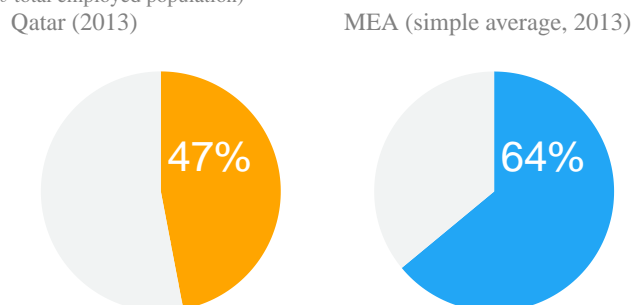
(1-7, 7 = best)



SOURCE: WEF-GCI REPORT

### POPULATION EMPLOYED IN SERVICES SECTOR

(% total employed population)



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

**FDI, net inflows**  
BoP, current US\$, as % GDP (2015)

**0.64**

(Rank: 168/195)



**Investment in Telecoms w/ Private Part.**

Millions, US\$

No data available

(Rank: /136)

**Market Capitaliz. of Listed Companies**

% of GDP (2015)

**85**

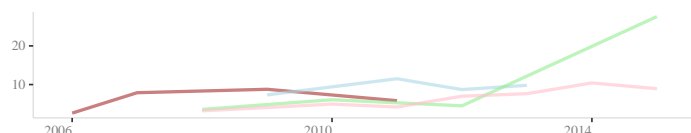
(Rank: 16/115)



SOURCES: WEF-GCI REPORT; WORLD BANK - WDI

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

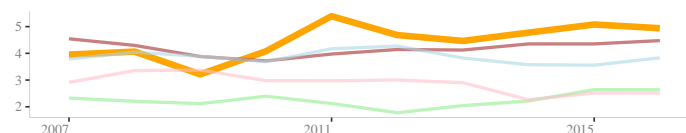
Qatar United Arab Emirates Algeria Egypt, Arab Rep. Iran, Islamic Rep.



SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

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

Qatar United Arab Emirates Bahrain Algeria Egypt, Arab Rep.

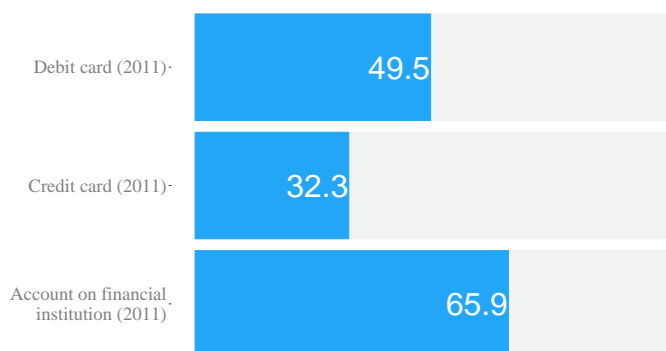


SOURCE: WEF-GCI REPORT

## 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)

**1.7**

(Rank: 63/137)

**Ratio of online/in store purchases**

Percentage (2016)

(Rank: /54)

**Firms using email to interact with clients/suppliers (%)**  
% of firms (2010)

(Rank: /146)

**Firms with their own Website**

% of firms (2014)

(Rank: /143)

**ICT service exports**

% of service exports, BoP (2014)

(Rank: /178)

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

## CULTURE

Societal attitudes toward entrepreneurship

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	
Company spending on R&D, 1-7 = best	3.6	4.3	4.6	4.9	5.0	5.2	5.2	
Listed domestic companies, total, Number	43.0	42.0	42.0	42.0	43.0	43.0	—	
Perceived Capabilities, % of 18-64 population	NaN	NA	NA	NA	60.9	NA	—	
Fear of Failure Rate, % of 18-64 population	NaN	NA	NA	NA	25.5	NA	—	
Number of tech startups, number per million pop	NaN	NA	NA	NA	34.8	NA	—	
High Status Successful Entrepreneurship, % of 18-64 population	NaN	NA	NA	NA	87.1	NA	—	
Media Attention for Entrepreneurship, % of 18-64 population	NaN	NA	NA	NA	76.8	NA	—	
Total early-stage Entrepr. Activity (TEA), % of 18-64 population	NaN	NA	NA	NA	16.4	NA	—	
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, % of TEA	NaN	NA	NA	NA	54.4	NA	—	
New Product early-stage Entrepr. Activity, % of TEA	NaN	NA	NA	NA	48.1	NA	—	

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	
% firms identifying transportation as major constraint, NA	—	—	—	—	—	—	—	
% of firms with an annual fin. Statem. reviewed by ext. audit., NA	—	—	—	—	—	—	—	
Quality of electricity supply, 1-7 = best	6.1	6.5	6.6	6.6	6.5	6.4	6.4	
Broadband Internet subscriptions, per 100 population	7.8	9.2	8.7	8.2	9.9	9.9	10.1	
Internet bandwidth, kb/s/capita	9.1	9.1	22.3	28.1	48.6	67.5	71.6	
Access to electricity, % population	94.1	NA	97.7	NA	NA	NA	—	
ICT goods imports, % total goods imports	4.2	NA	NA	5.6	5.6	NA	—	
Internet users, per 100 population	40.7	69.0	69.3	85.3	91.5	92.9	—	

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