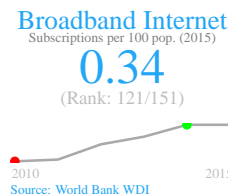


## Swaziland

## Country Snapshot

```
## Error in
text.default(1.5,
0.7, unit, col
= "#818181", cex
= 5): cannot
coerce type
'closure' to
vector of type
'character'
```

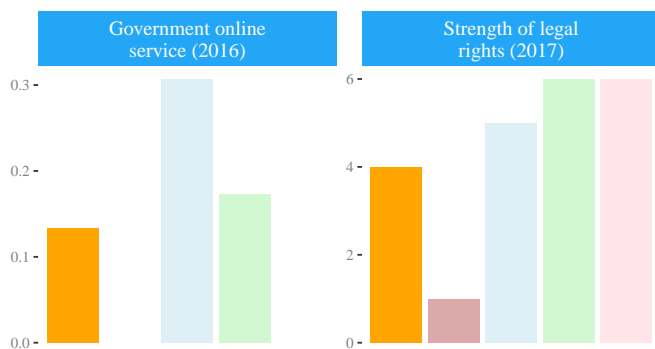
## Tech Startups



## POLICY

Laws, regulations, and government initiatives

## GOVERNMENT INDEXES



SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

Source: Crunchbase snapshot

## Scientists, Engineers, and Technicians



## FDI Regulation Index (aggregates across telecoms, media, and electricity)

## Procedures to set up a foreign business

## Efficiency of legal framework in settling disputes

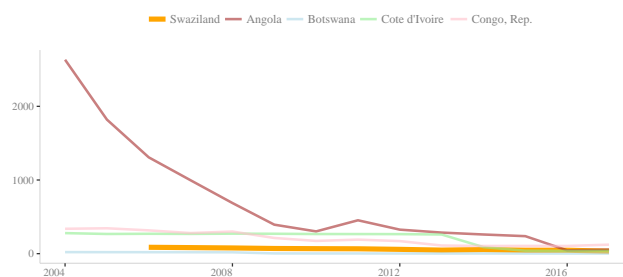
**3.7** (Rank: 68/151)

SOURCE: INVESTING ACROSS BORDERS

## DOING BUSINESS 2017

	2016	DTF	Change	2016	Rank	Change
<b>Ease of doing business index</b>	<b>58.15</b>	<b>58.34</b>	<b>0.19</b>	<b>108</b>	<b>111</b>	<b>-3</b>
Dealing with Construction Permits	68.56	68.96	0.4	91	91	0
Enforcing Contracts	33.94	33.94	0	174	175	-1
Getting Credit	50	50	0	78	82	-4
Getting Electricity	46.35	47.28	0.93	155	157	-2
Paying Taxes	74.79	74.65	-0.14	75	76	-1
Protecting Minority Investors	43.33	43.33	0	129	132	-3
Registering Property	55.75	55.73	-0.02	115	117	-2
Resolving Insolvency	38.6	38.3	-0.3	91	95	-4
Starting a Business	73.46	74.32	0.86	152	154	-2
Trading Across Borders	92.68	92.68	0	31	31	0

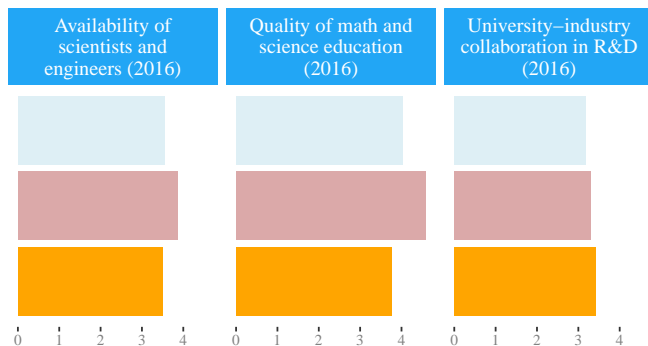
SOURCE: DOING BUSINESS

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)

Data not available

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)

-3

(Rank: 57/195)



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

Millions, \$US (2014)

0

(Rank: 97/136)



#### Market Capitaliz. of Listed Companies

% of GDP (2007)

7.7

(Rank: 96/115)



SOURCES: WEF-GCI REPORT; WORLD BANK - WDI

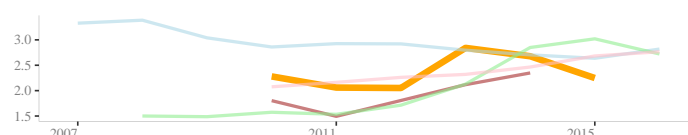
### INFORMAL INVESTORS RATE (% of 18-64 population)

Data not available

SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

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

Swaziland Angola Botswana Cote d'Ivoire Cabo Verde

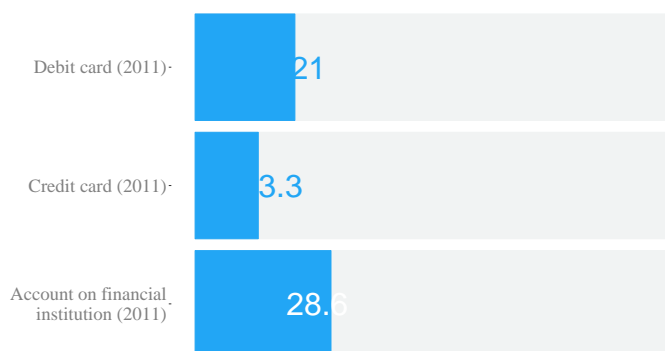


SOURCE: WEF-GCI REPORT

## 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)

(Rank: /137)

#### Ratio of online/in store purchases

Percentage (2016)

(Rank: /54)

#### Firms using email to interact with clients/suppliers (%)

% of firms (2010)

39.9

(Rank: 127/146)

#### Firms with their own Website

% of firms (2014)

20.8

(Rank: 118/143)

#### ICT service exports

% of service exports, BoP (2014)

53.6

(Rank: 8/178)

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	2.3	2.2	2.4	3.0	2.8	2.6	—	
Listed domestic companies, total, Number	5.8	NA	NA	NA	NA	NA	—	
Perceived Capabilities, NA	—	—	—	—	—	—	—	
Fear of Failure Rate, NA	—	—	—	—	—	—	—	
Number of 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	—	—	—	—	—	—	—	

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, % of firms	14.20	NA	NA	NA	NA	NA	—	
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	71.80	NA	NA	NA	NA	NA	—	
Quality of electricity supply, 1-7 = best	3.78	3.78	3.93	4.06	4.07	3.97	—	
Broadband Internet subscriptions, per 100 population	0.13	0.14	0.22	0.27	0.34	0.34	—	
Internet bandwidth, kb/s/capita	1.88	1.88	2.35	2.02	3.24	1.72	—	
Access to electricity, % population	35.20	NA	42.00	NA	NA	NA	—	
ICT goods imports, % total goods imports	2.42	NA	NA	NA	NA	NA	—	
Internet users, per 100 population	6.90	18.13	20.78	24.70	27.10	30.38	—	

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