

# Sudan

## Tech Startups

number per million pop (2015)

1

(Rank: 150/152)

2015

Source: Crunchbase snapshot

## Doing Business

1=most business-friendly regulat. (2015)

159

(Rank: 31/188)

2014 2015

Source: WEF-GCI Report

Source: World Bank WDI

## Tertiary education

Enrollments in percent of pop. (2013)

17

(Rank: 119/181)

2002 2013

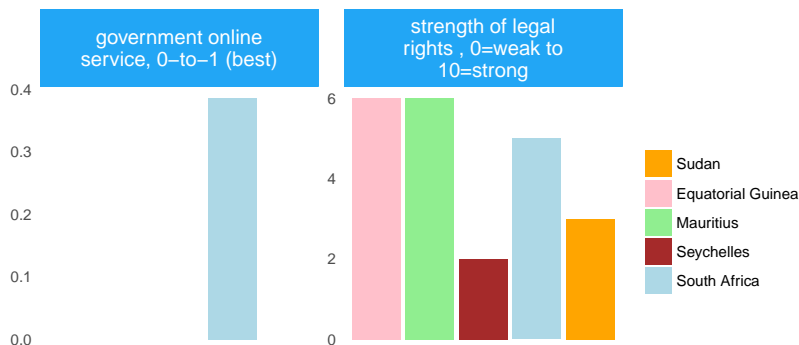
Source: WEF-GCI Report

Source: World Bank WDI

Source: Meetup API

## POLICY

### GOVERNMENT INDEXES



SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

### INVESTMENT CLIMATE

Time needed to setup a foreign business, number of days

55

Procedures to set up a foreign business, number of procedures

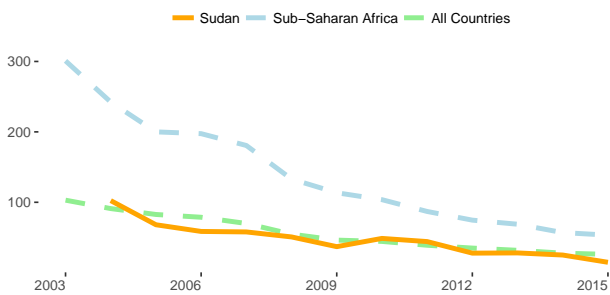
13

FDI Regulation Index  
(aggregate across telecoms, media, electricity), 100=full ownership allowed

SOURCE: INVESTING ACROSS BORDERS

### COST OF BUSINESS STARTUP PROCEDURES

% of GNI per capita



SOURCE: WORLD BANK WDI

### DOING BUSINESS 2015

	2015	DTF 2016	Change	2015	Rank 2016	Change
<b>Ease of Doing Business</b>	<b>46.11</b>	<b>46.97</b>	<b>0.86</b>	<b>158</b>	<b>159</b>	<b>-1</b>
Dealing with Construction Permits	57.69	60.12	2.43	151	146	5
Enforcing Contracts	48.76	48.76	0	142	142	0
Getting Credit	15	15	0	165	167	-2
Getting Electricity	59.98	64.74	4.76	114	102	12
Paying Taxes	62.34	62.34	0	140	140	0
Protecting Minority Investors	35	35	0	165	166	-1
Registering Property	63.62	63.81	0.19	88	89	-1
Resolving Insolvency	26.54	26.45	-0.09	154	154	0
Starting a Business	74.71	76	1.29	140	146	-6
Trading Across Borders	17.5	17.5	0	184	184	0

SOURCE: DOING BUSINESS

## HUMAN CAPITAL

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

Data not available

### POPULATION EMPLOYED IN SERVICES SECTOR

```
## Error in '$<-.data.frame'('*tmp*',
"Observation" value = numeric(0)):
replacement has 0 rows, data has 1
```

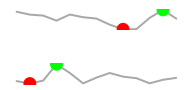
SOURCE: WEF-GCI REPORT

## FINANCE

### FDI, PUBLIC CAPITAL MARKET AND VENTURE CAPITAL

	2010	2011	2012	2013	2014	2015
Foreign direct investment, net, USD billions	-2.06	-2.31	-2.31	-1.69	-1.25	...
Market capitalization of listed companies, % of GDP	...	...	...	...	...	...
Investment in telecoms with private participation, USD billions	0.48	0.38	0.34	0.21	0.3	...

SOURCES: WEF-GCI REPORT; WORLD BANK - WDI



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

### LENDING INTEREST RATES (% of interest rate)

Data not available

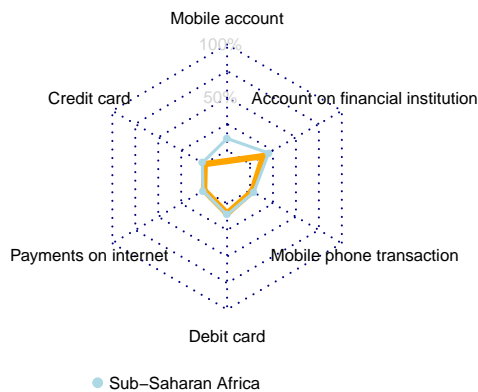
Data not available

SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

WORLD BANK - WDI

## MARKETS

### FINANCIAL INCLUSION (% age 15+)



SOURCE: WORLD BANK - FINDEX

### DIGITAL COMMERCE & INTERNET ACCESS

## Error in seq.default(1, nrow(data) - 1, 2):  
wrong sign in 'by' argument

Firms with their own Website, % of firms

64.7

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

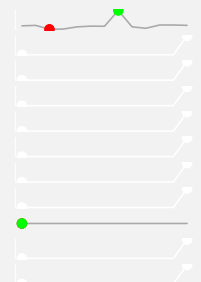
67

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

## CULTURE

	Avg 2002-2010	2011	2012	2013	2014	2015
ICT service exports, % of service exports, BoP	8.7	6.3	4.2	9.1	9.1	—
Company spending on R&D, NA	—	—	—	—	—	—
Fear of Failure Rate, NA	—	—	—	—	—	—
High Status Successful Entrepreneurship, NA	—	—	—	—	—	—
New business density, new registrations per 1,000 people ages 15-64	NaN	NA	NA	NA	NA	—
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, NA	—	—	—	—	—	—
Media Attention for Entrepreneurship, NA	—	—	—	—	—	—
New Product early-stage Entrepr. Activity, NA	—	—	—	—	—	—
Number of tech startups, number per million pop	—	—	—	—	—	1.0
Perceived Capabilities, NA	—	—	—	—	—	—
Total early-stage Entrepr. Activity (TEA), NA	—	—	—	—	—	—

SOURCES: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION; WORLD BANK - WDI



## SUPPORTS

	Avg 2002-2010	2011	2012	2013	2014	2015
Access to electricity, % population	29.0	NA	32.6	NA	NA	—
Efficiency of legal framework in settling disputes, NA	—	—	—	—	—	—
Quality of electricity supply, NA	—	—	—	—	—	—
% firms identifying transportation as major constraint, % of firms	—	—	—	—	—	20.9
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	—	—	—	—	—	55.8
ICT goods imports, % total goods imports	5.7	3.7	3.8	NA	NA	—

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

