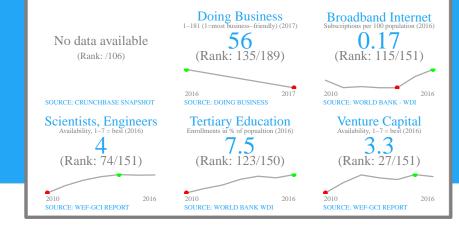
# Digital Entrepreneurship 360

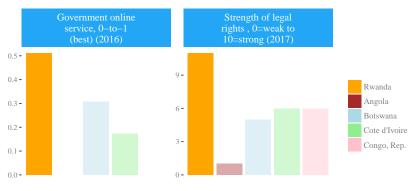
# Rwanda

Country Snapshot



### POLICY Laws, regulations, and government initiatives

#### **GOVERNMENT INDEXES**



SOURCE: GLOBAL INFORMATION TECH. REPORT; WDI

#### **INVESTMENT FRIENDLINESS**

Time needed to setup a foreign business number of days (2012)	4	(Rank: 87/87)
FDI Regulation Index (aggrega across telecoms, media, electric 100=full ownership allowed (2012)	100	(Rank: 48/84)
Procedures to set up a foreign business number of procedures (2012)	3	(Rank: 86/87)
Efficiency of legal framework i settling disputes	4.8	(Rank: 27/151)

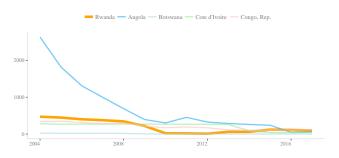
SOURCE: INVESTING ACROSS BORDERS; WDI

#### **DOING BUSINESS 2017**

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	68.63	69.81	1.18	59	56	3
Dealing with Construction Permits	66.25	55.4	-10.85	110	158	-48
Enforcing Contracts	53.06	56.76	3.7	117	95	22
Getting Credit	95	95	0	2	2	0
Getting Electricity	60.04	60.69	0.65	119	117	2
Paying Taxes	81.93	79.69	-2.24	48	59	-11
Protecting Minority Investors	51.67	51.67	0	97	102	-5
Registering Property	87.75	92.67	4.92	12	4	8
Resolving Insolvency	19.2	19.2	0	69	73	-4
Starting a Business	82.92	87.17	4.25	109	76	33
Trading Across Borders	59.89	71.19	11.3	131	87	44

SOURCE: DOING BUSINESS

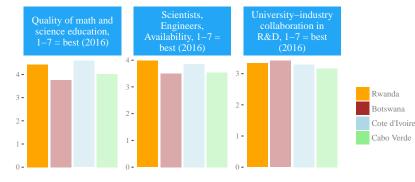
# COST OF BUSINESS STARTUP PROCEDURES, % of GNI per capita



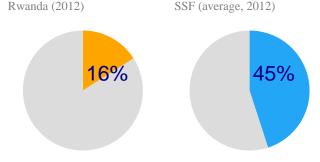
SOURCE: WORLD BANK WDI

#### HUMAN CAPITAL State of educational institutions and access to skilled labor

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



POPULATION EMPLOYED IN SERVICES SECTOR (% total employed population)



SOURCE: WEF-GCI REPORT SOURCE: WORLD BANK WDI

# FINANCING Sources of capital available for digital entrepreneurs, including debt, equity, grants, blended financing, etc

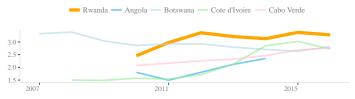
FDI, PUBLIC CAPITAL MARKET AND VENTURE CAPITAL



SOURCE: WEF-GCI REPORT; WORLD BANK - WDI

INFORMAL INVESTORS RATE (% of 18-64 population)

VENTURE CAPITAL AVAILABILITY (1-7, best)

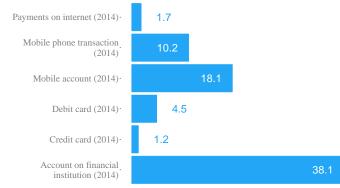


SOURCE: WEF-GCI REPORT

#### MARKETS Existence of early customers and distribution channels

# FINANCIAL INCLUSION (% age 15+)

SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION



SOURCE: WORLD BANK - FINDEX

#### DIGITAL COMMERCE & INTERNET ACCESS

New business density new registrations per 1,000 people ages 15–64 (2009)	0.2	(Rank: 122/137)
Ratio of online/in store purchases Percentage (2016)		(Rank: /54)
Firms using email to interact with clients/suppliers (%) % of firms (2010)	76.5	(Rank: 72/146)
Firms with their own Website % of firms (2014)	34.2	(Rank: 82/143)
ICT service exports % of service exports, BoP (2014)	1.5	(Rank: 174/178)

SOURCE: ES; WEF-GCI REPORT; WDI; CONSUMER BAROMETER

### CULTURE Societal attitudes toward entrepreneurship

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011 2016
Company spending on R&D, 1-7 = best	3.0	3.0	3.1	3.0	2.9	3.2	3.3	
Listed domestic companies, total, NA	_	_	_	_	_	_	_	
Perceived Capabilities, NA	_	_	_	_	_	_	_	
Fear of Failure Rate, NA	_	_	_	_	_	_	_	
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	_	_	_	_	_	_	_	

SOURCE: ES; WEF-GCI REPORT; WDI; CONSUMER BAROMETER

## **SUPPORTS** Infrastructure and support services available through incubators, accelerators and other NGOs

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011 2016
% firms identifying transportation as major constraint, % of firms	27.70	27.70	NA	NA	NA	NA	_	•
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	54.40	54.40	NA	NA	NA	NA	_	•
Quality of electricity supply, 1-7 = best	4.16	4.18	4.20	4.05	3.97	4.03	4.16	
Broadband Internet, Subscriptions per 100 population	0.05	0.02	0.03	0.02	0.02	0.11	0.17	
Internet bandwidth, kb/s/capita	1.43	1.43	4.41	6.69	9.75	8.52	5.66	
Access to electricity, % population	10.80	NA	18.00	NA	NA	NA	_	•
ICT goods imports, % total goods imports	7.93	6.61	7.36	6.33	9.17	NA	_	
Internet users, per 100 population	3.83	7.00	8.02	9.00	10.60	18.00	_	

SOURCE: ES; WEF-GCI REPORT; WORLD BANK - WDI

