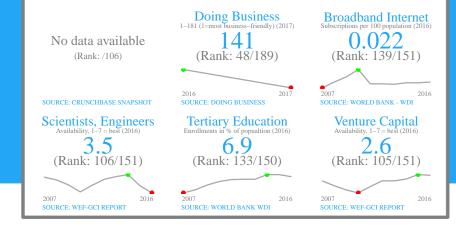
# Digital Entrepreneurship 360

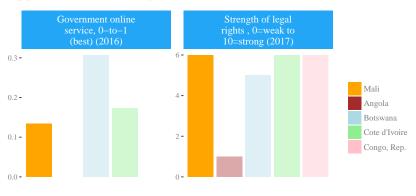
# Mali

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)	29	(Rank: 45/87)
FDI Regulation Index (aggrega across telecoms, media, electric 100=full ownership allowed (2012)	100	(Rank: 38/84)
Procedures to set up a foreign business number of procedures (2012)	8	(Rank: 58/87)
Efficiency of legal framework i settling disputes	3.4	(Rank: 91/151)

SOURCE: INVESTING ACROSS BORDERS; WDI

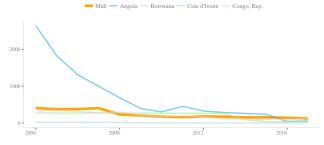
#### **DOING BUSINESS 2017**

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	50.71	52.96	2.25	143	141	2
Dealing with Construction Permits	59.65	61.02	1.37	146	142	4
Enforcing Contracts	43.73	43.73	0	155	156	-1
Getting Credit	30	30	0	134	139	-5
Getting Electricity	48.95	50.6	1.65	152	152	0
Paying Taxes	57.5	57.5	0	141	144	-3
Protecting Minority Investors	40	40	0	145	145	0
Registering Property	50.08	50.37	0.29	139	135	4
Resolving Insolvency	22.7	24.8	2.1	100	99	1
Starting a Business	66.05	84.12	18.07	172	108	64
Trading Across Borders	70.79	70.79	0	88	89	-1

SOURCE: DOING BUSINESS

# COST OF BUSINESS STARTUP PROCEDURES, % of GNI

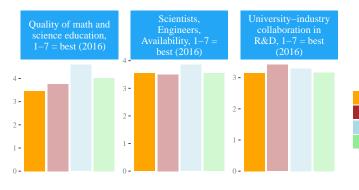
per capita



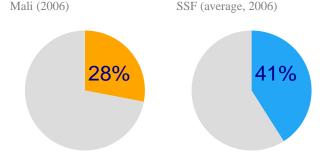
SOURCE: WORLD BANK WDI

### 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

Botswana
Cote d'Ivoire
Cabo Verde

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

FDI, PUBLIC CAPITAL MARKET AND VENTURE CAPITAL







No data available

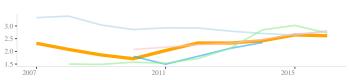
(Rank: /115)

SOURCE: WEF-GCI REPORT; WORLD BANK - WDI

INFORMAL INVESTORS RATE (% of 18-64 population)

VENTURE CAPITAL AVAILABILITY (1-7, best)





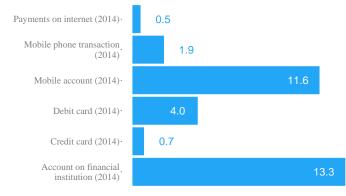
Mali — Angola — Botswana — Cote d'Ivoire — Cabo Verde

SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

SOURCE: WEF-GCI REPORT

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





#### 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)	50.8	(Rank: 117/146)
Firms with their own Website % of firms (2014)	34.2	(Rank: 81/143)
ICT service exports % of service exports, BoP (2014)	21.9	(Rank: 59/178)

SOURCE: WORLD BANK - FINDEX

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	2.8	2.9	2.8	2.9	2.8	3.0	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	21.40	NA	NA	NA	NA	NA	_	
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	49.20	NA	NA	NA	NA	NA	_	
Quality of electricity supply, 1-7 = best	3.40	3.39	3.45	3.43	3.51	3.18	2.83	-
Broadband Internet, Subscriptions per 100 population	0.03	0.02	0.01	0.01	0.02	0.02	0.02	
Internet bandwidth, kb/s/capita	0.13	0.13	4.89	4.82	5.89	1.88	1.28	
Access to electricity, % population	16.60	NA	25.60	NA	NA	NA	_	•
ICT goods imports, % total goods imports	3.31	2.95	3.62	NA	NA	NA	_	
Internet users, per 100 population	1.15	2.20	2.80	3.50	7.00	10.34	_	

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

