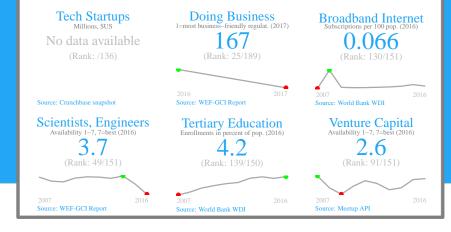
Digital Entrepreneurship At a Glance

Madagascar

Country Snapshot



POLICY

GOVERNMENT INDEXES



SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

DOING BUSINESS 2017

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	44.22	45.1	0.88	169	167	2
Dealing with Construction Permits	35.21	36.88	1.67	182	184	-2
Enforcing Contracts	42.85	42.85	0	157	158	-1
Getting Credit	15	15	0	168	170	-2
Getting Electricity	18.27	19.91	1.64	186	185	1
Paying Taxes	64.8	64.8	0	113	117	-4
Protecting Minority Investors	48.33	48.33	0	108	114	-6
Registering Property	44.46	44.56	0.1	157	159	-2
Resolving Insolvency	11.4	11.4	0	127	127	0
Starting a Business	79.63	83.48	3.85	126	113	13
Trading Across Borders	59.42	60.95	1.53	134	129	5

SOURCE: DOING BUSINESS

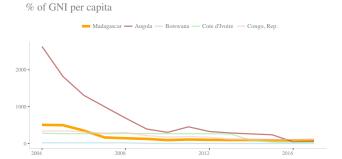
SOURCE: WEF-GCI REPORT

INVESTMENT CLIMATE



SOURCE: INVESTING ACROSS BORDERS

COST OF BUSINESS STARTUP PROCEDURES



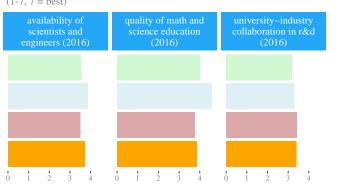
SOURCE: WORLD BANK WDI

Madagascar (2012)

Madagascar Botswana Cote d'Ivoire Cabo Verde

HUMAN CAPITAL

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



POPULATION EMPLOYED IN SERVICES SECTOR (% total employed population)



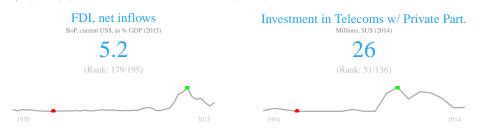
45%

SSF (simple average, 2012)

SOURCE: WORLD BANK WDI

FINANCE

FDI, PUBLIC CAPITAL MARKET AND VENTURE CAPITAL



Market Capitaliz. of Listed Companies

Millions, \$US

No data available

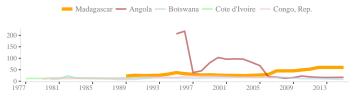
(Rank: /136)

SOURCES: WEF-GCI REPORT; WORLD BANK - WDI

INFORMAL INVESTORS RATE (% of 18-64 population)

Data not available

LENDING INTEREST RATES (% of interest rate)

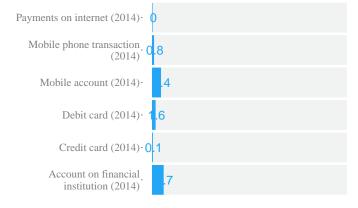


SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

WORLD BANK - WDI

MARKETS

FINANCIAL INCLUSION (% age 15+)



SOURCE: WORLD BANK - FINDEX

DIGITAL COMMERCE & INTERNET ACCESS

Internet bandwidth kb/s/capita (2016)	0.3	(Rank: 146/151)
Firms using email to interact with clients/suppliers (%) % of firms (2010)	62	(Rank: 96/146)
Internet users per 100 population (2015)	0.2	(Rank: 166/211)
Firms with their own Website % of firms (2014)	29.5	(Rank: 96/143)
Broadband Internet subscriptions per 100 population (2016)	0	(Rank: 142/151)

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

CULTURE

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011 2016
Company spending on R&D, 1-7, best	2.81	2.63	2.88	3.09	2.95	2.89	3.15	•
ICT service exports, % of service exports, BoP	22.57	13.75	19.65	15.21	NA	NA	_	
New business density, new registrations per 1,000 people ages 15-64	0.08	0.08	0.05	NA	0.70	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	_	_	_	_	_	_	_	
COURTES, OF ORAL ENTREPRENEURS HIR MONITOR, A DULT DONILLATION, WORLD DAME, WIN								

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

SUPPORTS

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011	2016
% firms identifying transportation as major constraint, % of firms	NaN	NA	NA	10.9	NA	NA	_	•	
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	NaN	NA	NA	41.7	NA	NA	_	•	
Quality of electricity supply, 1-7, best	2.2	2.2	2.2	2.5	2.3	1.9	1.9		
Efficiency of legal framework in settling disputes, 1-7, best	2.8	2.7	2.8	2.9	2.9	2.8	2.7		
Access to electricity, % population	14.3	NA	15.4	NA	NA	NA	_	•	
ICT goods imports, % total goods imports	4.0	2.5	2.4	1.8	2.5	NA	_		

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

