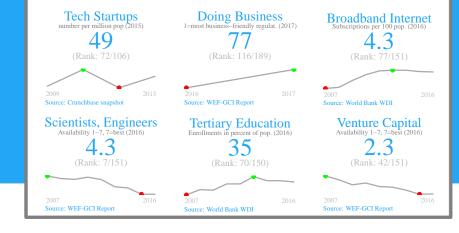
# Digital Entrepreneurship 360

# Tunisia

Country Snapshot



# POLICY Laws, regulations, and government initiatives

#### **GOVERNMENT INDEXES**



SOURCES: GLOBAL INFORMATION TECHNOLOGY REPORT; WORLD BANK - WDI

#### INVESTMENT FRIENDLINESS

Time needed to setup a foreign business number of days (2012)	19	(Rank: 57/87)
FDI Regulation Index (aggrega across telecoms, media, electric 100=full ownership allowed (2012)	100	(Rank: 55/84)
Procedures to set up a foreign business number of procedures (2012)	14	(Rank: 16/87)
Efficiency of legal framework i settling disputes	4.8	(Rank: 28/151)

SOURCE: INVESTING ACROSS BORDERS

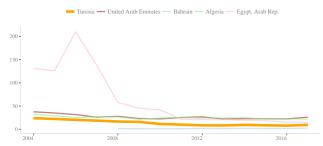
#### **DOING BUSINESS 2017**

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	63.91	64.89	0.98	75	77	-2
Dealing with Construction Permits	73.39	73.34	-0.05	57	59	-2
Enforcing Contracts	59.33	59.33	0	76	76	0
Getting Credit	35	45	10	127	101	26
Getting Electricity	82.38	82.32	-0.06	38	40	-2
Paying Taxes	68.96	68.96	0	103	106	-3
Protecting Minority Investors	46.67	46.67	0	112	118	-6
Registering Property	63.22	63.22	0	90	92	-2
Resolving Insolvency	52	52	0	55	58	-3
Starting a Business	85.11	85.01	-0.1	91	103	-12
Trading Across Borders	70.5	70.5	0	91	92	-1

SOURCE: DOING BUSINESS

# COST OF BUSINESS STARTUP PROCEDURES

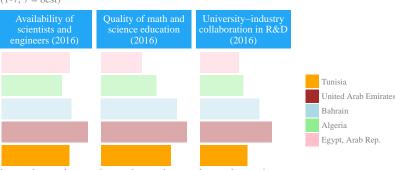
% of GNI per capita



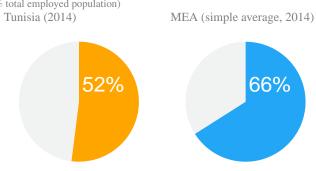
SOURCE: WORLD BANK WDI

#### 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: WORLD BANK WDI

SOURCE: WEF-GCI REPORT

# FINANCING

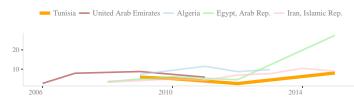
Sources of capital available for digital entrepreneurs, including debt, equity, grants, blended financing, etc

FDI, PUBLIC CAPITAL MARKET AND VENTURE CAPITAL



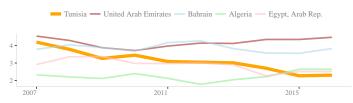
SOURCES: WEF-GCI REPORT; WORLD BANK - WDI

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



SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

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



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)	1.3	(Rank: 73/137)
Ratio of online/in store purchases Percentage (2016)		(Rank: /54)
Firms using email to interact with clients/suppliers (%) % of firms (2010)	93.6	(Rank: 17/146)
Firms with their own Website % of firms (2014)	66.3	(Rank: 25/143)
ICT service exports % of service exports, BoP (2014)	8.8	(Rank: 141/178)

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

# CULTURE Societal attitudes toward entrepreneurship

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011 2016
Company spending on R&D, 1-7 = best	3.6	3.4	NA	2.8	2.9	2.8	2.9	
Listed domestic companies, total, Number	56.5	57.0	59.0	71.0	77.0	78.0	_	
Perceived Capabilities, % of 18-64 population	46.7	NA	62.2	NA	NA	59.9	_	
Fear of Failure Rate, % of 18-64 population	28.5	NA	14.9	NA	NA	40.2	_	
Number of tech startups, number per million pop	47.0	NA	34.6	NA	NA	48.9	_	
High Status Successful Entrepreneurship, % of 18-64 population	93.3	NA	93.9	NA	NA	72.1	_	
Media Attention for Entrepreneurship, % of 18-64 population	74.4	NA	47.6	NA	NA	48.4	_	
Total early-stage Entrepr. Activity (TEA), % of 18-64 population	7.8	NA	4.8	NA	NA	10.1	_	
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, % of TEA	52.3	NA	42.3	NA	NA	64.1	_	
New Product early-stage Entrepr. Activity, % of TEA	31.1	NA	51.9	NA	NA	53.0	_	

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	2011 2016
% firms identifying transportation as major constraint, % of firms	NaN	NA	NA	7.6	NA	NA	_	•
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	NaN	NA	NA	74.5	NA	NA	_	•
Quality of electricity supply, 1-7 = best	5.8	5.7	NA	5.2	5.0	4.8	5.1	
Broadband Internet subscriptions, per 100 population	2.2	4.6	NA	4.8	4.8	4.4	4.3	
Internet bandwidth, kb/s/capita	4.0	4.0	NA	19.0	19.1	26.0	33.8	
Access to electricity, % population	99.5	NA	100.0	NA	NA	NA	_	•
ICT goods imports, % total goods imports	5.3	6.6	5.8	5.0	NA	NA	_	
Internet users, per 100 population	21.4	39.1	41.4	43.8	46.2	48.5	_	

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

