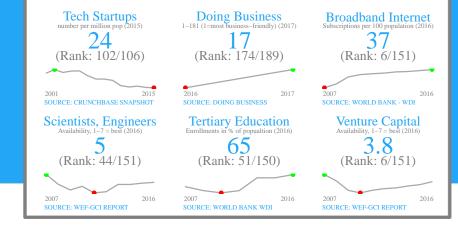
Digital Entrepreneurship 360

Germany

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)		(Rank: /87)
FDI Regulation Index (aggrega across telecoms, media, electric 100=full ownership allowed (2012)		(Rank: /84)
Procedures to set up a foreign business number of procedures (2012)		(Rank: /87)
Efficiency of legal framework i settling disputes	5.1	(Rank: 18/151)

SOURCE: INVESTING ACROSS BORDERS; WDI

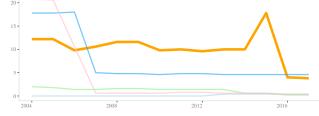
DOING BUSINESS 2017

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	79.88	79.87	-0.01	14	17	-3
Dealing with Construction Permits	81.42	81.45	0.03	11	12	-1
Enforcing Contracts	73.72	73.17	-0.55	14	17	-3
Getting Credit	70	70	0	29	32	-3
Getting Electricity	98.78	98.79	0.01	3	5	-2
Paying Taxes	82.11	82.1	-0.01	47	48	-1
Protecting Minority Investors	60	60	0	51	53	-2
Registering Property	65.71	65.72	0.01	78	79	-1
Resolving Insolvency	83.7	84.4	0.7	3	3	0
Starting a Business	83.35	83.42	0.07	107	114	-7
Trading Across Borders	91.77	91.77	0	38	38	0

SOURCE: DOING BUSINESS

COST OF BUSINESS STARTUP PROCEDURES, % of GNI per capita

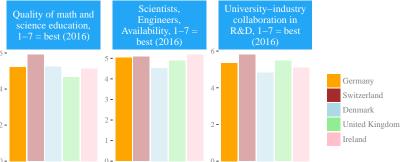
Germany — Switzerland — Denmark — United Kingdom — Ireland



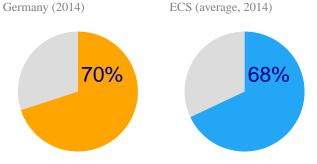
SOURCE: WORLD BANK WDI

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

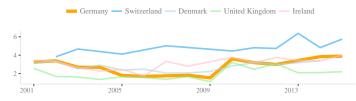
FINANCING Sources of capital available for digital entrepreneurs, including debt, equity, grants, blended financing, etc

FDI, PUBLIC CAPITAL MARKET AND VENTURE CAPITAL



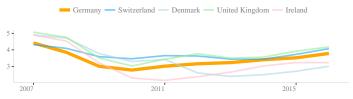
SOURCE: WEF-GCI REPORT; WORLD BANK - WDI





SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

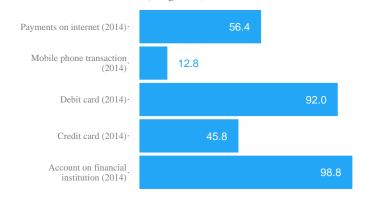
VENTURE CAPITAL AVAILABILITY (1-7, best)



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)	1.4	(Rank: 69/137)
Ratio of online/in store purchases Percentage (2016)	64	(Rank: 15/54)
Firms using email to interact with clients/suppliers (%) % of firms (2010)	76.8	(Rank: 70/146)
Firms with their own Website % of firms (2014)		(Rank: /143)
ICT service exports % of service exports, BoP (2014)	31.2	(Rank: 28/178)

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	5.7	5.5	5.5	5.5	5.5	5.5	5.5	
Listed domestic companies, total, Number	690.6	670.0	665.0	639.0	595.0	555.0	_	
Perceived Capabilities, % of 18-64 population	38.4	37.1	37.1	37.7	36.4	36.2	_	
Fear of Failure Rate, % of 18-64 population	36.3	42.0	41.9	38.6	40.0	42.3	_	
Tech Startups, number per million pop	33.1	25.5	24.3	25.0	24.0	23.6	_	
High Status Successful Entrepreneurship, % of 18-64 population	75.5	78.3	76.4	75.2	79.1	75.7	_	
Media Attention for Entrepreneurship, % of 18-64 population	49.0	49.7	49.0	49.9	51.4	49.8	_	
Total early-stage Entrepr. Activity (TEA), % of 18-64 population	4.6	5.6	5.3	5.0	5.3	4.7	_	
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, % of TEA	46.5	54.9	50.7	55.7	53.7	64.2	_	
New Product early-stage Entrepr. Activity, % of TEA	39.1	34.3	39.9	40.7	37.3	48.9	_	

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	1.6	NA	NA	NA	NA	NA	_	
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	54.1	NA	NA	NA	NA	NA	_	
Quality of electricity supply, 1-7 = best	6.8	6.7	6.4	6.2	6.1	6.4	6.4	
Broadband Internet, Subscriptions per 100 population	24.1	31.6	32.5	34.0	34.6	35.8	37.2	_
Internet bandwidth, kb/s/capita	24.2	24.2	74.8	75.5	112.4	146.0	117.5	
Access to electricity, % population	100.0	NA	100.0	NA	NA	NA	_	•
ICT goods imports, % total goods imports	9.7	8.0	7.8	7.4	7.7	NA	_	
Internet users, per 100 population	73.0	81.3	82.3	84.2	86.2	87.6	_	

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

