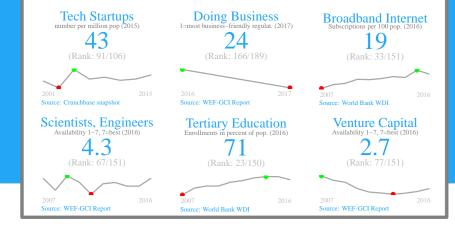
# Digital Entrepreneurship 360

# Poland

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)	33	(Rank: 39/87)
FDI Regulation Index (aggrega across telecoms, media, electric 100=full ownership allowed (2012)	100	(Rank: 45/84)
Procedures to set up a foreign business number of procedures (2012)	7	(Rank: 71/87)
Efficiency of legal framework i settling disputes	3.7	(Rank: 66/151)

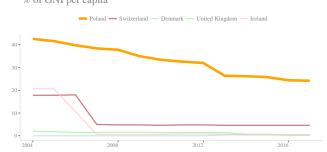
SOURCE: INVESTING ACROSS BORDERS

#### **DOING BUSINESS 2017**

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	77.04	77.81	0.77	25	24	1
Dealing with Construction Permits	74.24	75.15	0.91	52	46	6
Enforcing Contracts	63.44	63.44	0	56	55	1
Getting Credit	75	75	0	19	20	-1
Getting Electricity	80.15	81.35	1.2	48	46	2
Paying Taxes	82.77	82.73	-0.04	44	47	-3
Protecting Minority Investors	63.33	63.33	0	40	42	-2
Registering Property	76.9	76.49	-0.41	36	38	-2
Resolving Insolvency	58.3	60.6	2.3	33	27	6
Starting a Business	84.18	84.22	0.04	102	107	-5
Trading Across Borders	100	100	0	1	1	0

SOURCE: DOING BUSINESS

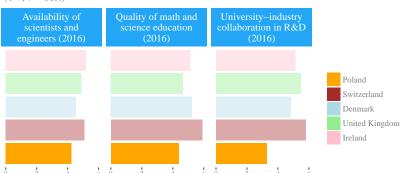
# COST OF BUSINESS STARTUP PROCEDURES % of GNI per capita



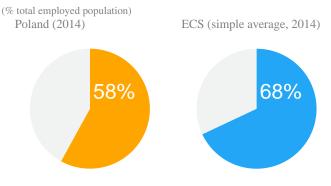
SOURCE: WORLD BANK WDI

### 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



SOURCE: WORLD BANK WDI

SOURCE: WEF-GCI REPORT

### FINANCING

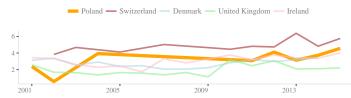
Sources of capital available for digital entrepreneurs, including debt, equity, grants, blended financing, etc

FDI, PUBLIC CAPITAL MARKET AND VENTURE CAPITAL



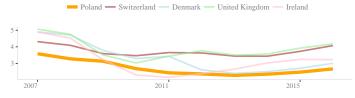
SOURCES: WEF-GCI REPORT; WORLD BANK - WDI





SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

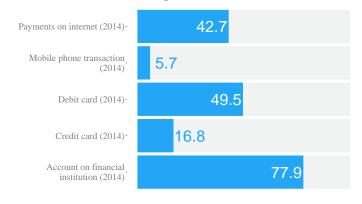
#### VENTURE CAPITAL AVAILABILITY (1-7, best)



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)	0.5	(Rank: 105/137)
Ratio of online/in store purchases Percentage (2016)	62	(Rank: 16/54)
Firms using email to interact with clients/suppliers (%) % of firms (2010)	90.6	(Rank: 24/146)
Firms with their own Website % of firms (2014)	84.1	(Rank: 5/143)
ICT service exports % of service exports, BoP (2014)	30.9	(Rank: 30/178)

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

# CULTURE Societal attitudes toward entrepreneurship

	Avg 2003-2011	2011	2012	2013	2014	2015	2016
mpany spending on R&D, 1-7 = best	3.2	2.9	2.9	2.8	2.8	3.1	3.4
ted domestic companies, total, Number	385.2	757.0	844.0	869.0	872.0	872.0	_
eived Capabilities, % of 18-64 population	51.0	52.0	53.9	51.8	54.3	55.9	_
of Failure Rate, % of 18-64 population	40.2	42.9	43.5	46.7	51.1	47.8	_
nber of tech startups, number per million pop	44.0	39.0	41.0	37.8	39.0	43.2	_
Status Successful Entrepreneurship, % of 18-64 population	61.3	64.4	57.1	59.9	56.5	55.7	_
a Attention for Entrepreneurship, % of 18-64 population	47.2	58.0	56.3	58.5	54.5	51.5	_
early-stage Entrepr. Activity (TEA), % of 18-64 population	8.9	9.0	9.4	9.3	9.2	9.2	_
rovement-Driven Opp. Entrepr. Activity: Rel. Prevalence, % of TEA	31.5	31.5	30.1	32.7	47.1	46.4	_
Product early-stage Entrepr. Activity, % of TEA	58.9	74.5	72.1	64.6	63.5	60.5	_

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	11.2	NA	NA	_	•
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	NaN	NA	NA	16.3	NA	NA	_	•
Quality of electricity supply, 1-7 = best	5.2	5.3	5.5	5.5	5.5	5.5	5.5	
Broadband Internet subscriptions, per 100 population	9.3	13.2	14.4	16.6	15.6	23.8	19.5	
Internet bandwidth, kb/s/capita	14.5	14.5	40.2	70.4	73.0	90.4	86.6	
Access to electricity, % population	100.0	NA	100.0	NA	NA	NA	_	•
ICT goods imports, % total goods imports	8.2	7.3	8.2	8.5	8.9	NA	_	
Internet users, per 100 population	47.3	62.0	62.3	62.9	66.6	68.0	_	

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

