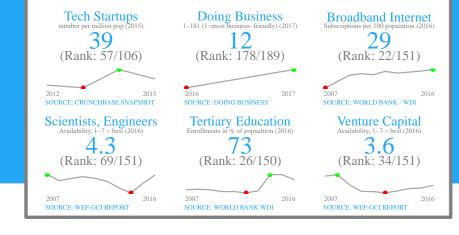
Digital Entrepreneurship 360

Estonia

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 (aggregatacross 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	4.3	(Rank: 42/151)

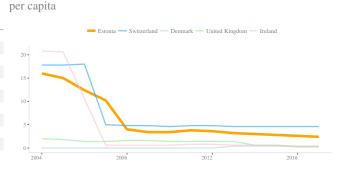
SOURCE: INVESTING ACROSS BORDERS; WDI

DOING BUSINESS 2017

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	81.01	81.05	0.04	11	12	-1
Dealing with Construction Permits	82.55	82.57	0.02	10	9	1
Enforcing Contracts	75.16	75.16	0	11	11	0
Getting Credit	70	70	0	29	32	-3
Getting Electricity	83.25	83.2	-0.05	33	38	-5
Paying Taxes	87.89	88.04	0.15	19	21	-2
Protecting Minority Investors	60	60	0	51	53	-2
Registering Property	91.01	91.02	0.01	4	6	-2
Resolving Insolvency	40	40.3	0.3	41	42	-1
Starting a Business	95.06	95.13	0.07	11	14	-3
Trading Across Borders	99.92	99.92	0	17	17	0

SOURCE: DOING BUSINESS

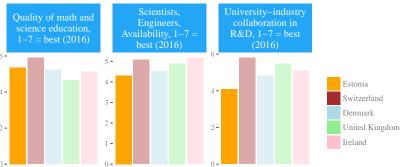
COST OF BUSINESS STARTUP PROCEDURES, % of GNI



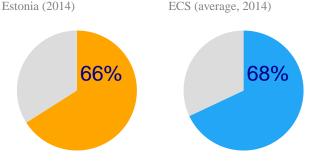
SOURCE: WORLD BANK WDI

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

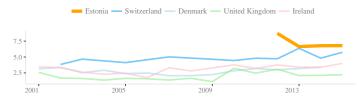


No data available No data available (Rank: /136) (Rank: /115)

SOURCE: WEF-GCI REPORT; WORLD BANK - WDI

INFORMAL INVESTORS RATE (% of 18-64 population)







SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

SOURCE: WEF-GCI REPORT

MARKETS Existence of early customers and distribution channels

FINANCIAL INCLUSION (% age 15+)

DIGITAL COMMERCE & INTERNET ACCESS

Payments on internet (2014)		63.6			
Mobile phone transaction (2014)	13.6				
Debit card (2014)			,	93.3	
Credit card (2014)	31.3				
Account on financial institution (2014)				97.7	

New business density new registrations per 1,000 people ages 15–64 (2009)	8.6	(Rank: 13/137)
Ratio of online/in store purchases Percentage (2016)	59	(Rank: 18/54)
Firms using email to interact with clients/suppliers (%) % of firms (2010)	97.2	(Rank: 8/146)
Firms with their own Website % of firms (2014)	79.6	(Rank: 7/143)
ICT service exports % of service exports, BoP (2014)	17.2	(Rank: 86/178)

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	3.5	3.4	3.4	3.5	3.6	3.8	3.9	•
Listed domestic companies, total, Number	14.0	NA	NA	NA	NA	NA	_	
Perceived Capabilities, % of 18-64 population	NaN	NA	43.2	40.0	42.5	44.0	_	
Fear of Failure Rate, % of 18-64 population	NaN	NA	34.5	38.8	41.8	39.3	_	
Tech Startups, number per million pop	NaN	NA	37.5	36.8	42.0	39.3	_	
High Status Successful Entrepreneurship, % of 18-64 population	NaN	NA	62.5	58.6	64.9	62.6	_	
Media Attention for Entrepreneurship, % of 18-64 population	NaN	NA	41.5	40.7	43.3	49.1	_	
Total early-stage Entrepr. Activity (TEA), % of 18-64 population	NaN	NA	14.3	13.1	9.4	13.1	_	
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, % of TEA	NaN	NA	49.1	50.1	41.1	57.0	_	
New Product early-stage Entrepr. Activity, % of TEA	NaN	NA	50.8	49.2	46.9	52.9	_	

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	NaN	NA	NA	5.2	NA	NA	_	•
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	NaN	NA	NA	40.7	NA	NA	_	•
Quality of electricity supply, 1-7 = best	5.7	5.6	5.2	5.1	5.4	5.6	5.7	•
Broadband Internet, Subscriptions per 100 population	21.1	24.3	27.1	25.7	26.5	27.4	28.7	
Internet bandwidth, kb/s/capita	25.6	25.6	24.4	23.6	29.1	28.7	30.9	
Access to electricity, % population	100.0	NA	100.0	NA	NA	NA	_	•
ICT goods imports, % total goods imports	9.6	11.4	10.5	10.6	11.5	NA	_	
Internet users, per 100 population	64.8	76.5	78.4	79.4	84.2	88.4	_	

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

