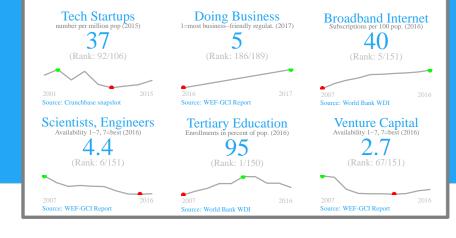
# Digital Entrepreneurship 360

# Korea, Rep.

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)	17	(Rank: 62/87)
FDI Regulation Index (aggrega across telecoms, media, electric 100=full ownership allowed (2012)	49	(Rank: 79/84)
Procedures to set up a foreign business number of procedures (2012)	11	(Rank: 32/87)
Efficiency of legal framework i settling disputes	3.9	(Rank: 57/151)

SOURCE: INVESTING ACROSS BORDERS

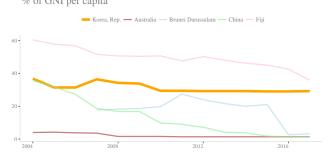
#### **DOING BUSINESS 2017**

	DTF			Rank	
2016	2017	Change	2016	2017	Change
83.86	84.07	0.21	4	5	-1
77.83	77.84	0.01	28	31	-3
34.15	84.15	0	1	1	0
65	65	0	42	44	-2
99.88	99.88	0	1	1	0
36.54	86.56	0.02	25	23	2
73.33	73.33	0	10	13	-3
76.22	76.34	0.12	41	39	2
83.6	84.5	0.9	6	4	2
94.36	95.83	1.47	17	11	6
92.52	92.52	0	32	32	0
	33.86 77.83 34.15 65 99.88 86.54 73.33 76.22 83.6 94.36	2016 2017 33.86 84.07 77.83 77.84 84.15 84.15 65 65 99.88 99.88 99.88 99.88 73.33 73.33 76.22 76.34 83.6 84.5 94.36 95.83	2016 2017 Change 33.86 84.07 0.21 77.83 77.84 0.01 84.15 84.15 0 65 65 0 99.88 99.88 0 86.54 86.56 0.02 73.33 73.33 0 76.22 76.34 0.12 83.6 84.5 0.9 94.36 95.83 1.47	2016         2017         Change         2016           33.86         84.07         0.21         4           77.83         77.84         0.01         28           84.15         84.15         0         1           65         65         0         42           99.88         99.88         0         1           86.54         86.56         0.02         25           373.33         73.33         0         10           66.22         76.34         0.12         41           83.6         84.5         0.9         6           94.36         95.83         1.47         17	2016         2017         Change         2016         2017           33.86         84.07         0.21         4         5           77.83         77.84         0.01         28         31           84.15         84.15         0         1         1           65         65         0         42         44           99.88         99.88         0         1         1           86.54         86.56         0.02         25         23           76.33         73.33         0         10         13           76.22         76.34         0.12         41         39           83.6         84.5         0.9         6         4           94.36         95.83         1.47         17         11

SOURCE: DOING BUSINESS

SOURCE: WEF-GCI REPORT

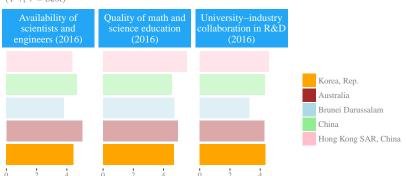
# COST OF BUSINESS STARTUP PROCEDURES % of GNI per capita



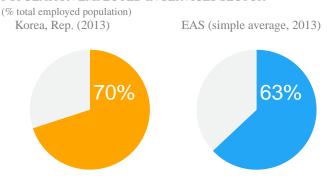
SOURCE: WORLD BANK WDI

### 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

## **FINANCING**

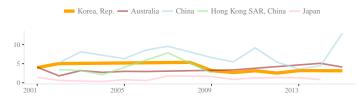
Sources of capital available for digital entrepreneurs, including debt, equity, grants, blended financing, etc

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

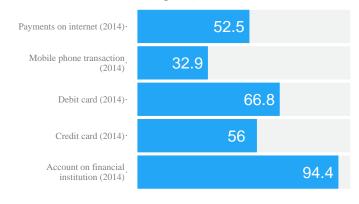
#### VENTURE CAPITAL AVAILABILITY (1-7, best)



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)	1.4	(Rank: 70/137)
Ratio of online/in store purchases Percentage (2016)	125	(Rank: 1/54)
Firms using email to interact with clients/suppliers (%) % of firms (2010)	77.4	(Rank: 67/146)
Firms with their own Website % of firms (2014)		(Rank: /143)
ICT service exports % of service exports, BoP (2014)	21.4	(Rank: 61/178)

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	5.1	4.8	4.8	4.5	4.5	4.6	4.5	
Listed domestic companies, total, Number	1,703.9	1,799.0	1,767.0	1,798.0	1,849.0	1,948.0	_	
Perceived Capabilities, % of 18-64 population	34.6	26.7	26.9	28.1	NA	27.4	_	
Fear of Failure Rate, % of 18-64 population	33.5	45.1	43.0	42.3	NA	38.1	_	
Number of tech startups, number per million pop	36.4	26.2	28.7	30.6	NA	37.0	_	
High Status Successful Entrepreneurship, % of 18-64 population	68.2	67.2	69.6	67.8	NA	53.5	_	
Media Attention for Entrepreneurship, % of 18-64 population	60.9	62.2	68.1	67.6	NA	61.5	_	
Total early-stage Entrepr. Activity (TEA), % of 18-64 population	7.8	7.8	6.6	6.8	NA	9.2	_	
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, % of TEA	43.5	36.2	46.2	51.1	NA	62.1	_	
New Product early-stage Entrepr. Activity, % of TEA	46.3	47.0	52.4	49.6	NA	61.1	_	

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	7.8	NA	NA	NA	NA	NA	_	
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	36.4	NA	NA	NA	NA	NA	_	
Quality of electricity supply, 1-7 = best	6.2	6.4	6.0	5.7	5.5	5.7	6.2	
Broadband Internet subscriptions, per 100 population	31.4	36.6	36.9	37.6	38.0	38.8	40.2	
Internet bandwidth, kb/s/capita	34.1	34.1	17.2	26.0	30.3	45.2	46.8	
Access to electricity, % population	99.7	NA	100.0	NA	NA	NA	_	•
ICT goods imports, % total goods imports	13.8	10.4	9.8	10.4	11.4	NA	_	
Internet users, per 100 population	77.6	83.8	84.1	84.8	87.9	89.9	_	

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

