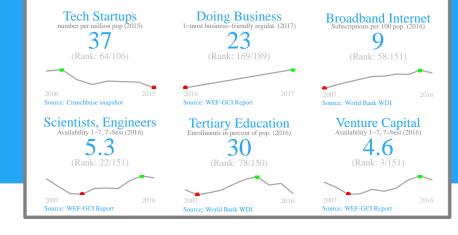
Digital Entrepreneurship 360

Malaysia

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)	14	(Rank: 67/87)
FDI Regulation Index (aggregatacross telecoms, media, electric 100=full ownership allowed (2012)	39.5	(Rank: 83/84)
Procedures to set up a foreign business number of procedures (2012)	11	(Rank: 35/87)
Efficiency of legal framework i settling disputes	5.3	(Rank: 16/151)

SOURCE: INVESTING ACROSS BORDERS

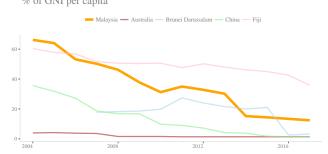
DOING BUSINESS 2017

		DTF			Rank	
	2016	2017	Change	2016	2017	Change
Ease of doing business index	78.18	78.11	-0.07	22	23	-1
Dealing with Construction Permits	81.08	81.1	0.02	13	13	0
Enforcing Contracts	66.61	66.61	0	40	42	-2
Getting Credit	70	75	5	29	20	9
Getting Electricity	94.33	94.34	0.01	7	8	-1
Paying Taxes	79.31	79.2	-0.11	59	61	-2
Protecting Minority Investors	80	80	0	3	3	0
Registering Property	76.32	76.29	-0.03	39	40	-1
Resolving Insolvency	81.3	81.3	0	45	46	-1
Starting a Business	89.31	83.67	-5.64	59	112	-53
Trading Across Borders	82.38	82.38	0	58	60	-2

SOURCE: DOING BUSINESS

SOURCE: WEF-GCI REPORT

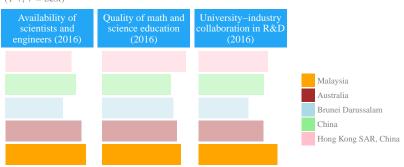
COST OF BUSINESS STARTUP PROCEDURES % of GNI per capita



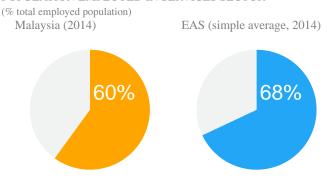
SOURCE: WORLD BANK WDI

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



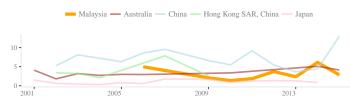




2015

SOURCES: WEF-GCI REPORT; WORLD BANK - WDI

INFORMAL INVESTORS RATE (% of 18-64 population)



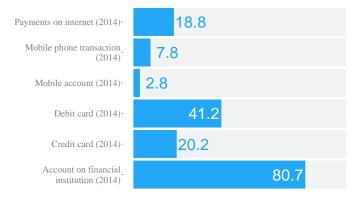


4.0 -3.5 -3.0 -

SOURCE: GLOBAL ENTREPRENEURSHIP MONITOR - ADULT POPULATION

MARKETS Existence of early customers and distribution channels

FINANCIAL INCLUSION (% age 15+)



SOURCE: WORLD BANK - FINDEX

DIGITAL COMMERCE & INTERNET ACCESS

VENTURE CAPITAL AVAILABILITY (1-7, best)

Malaysia — Australia — Brunei Darussalam — China — Hong Kong SAR, China

2011

New business density new registrations per 1,000 people ages 15–64 (2009)	2.3	(Rank: 56/137)
Ratio of online/in store purchases Percentage (2016)	52	(Rank: 27/54)
Firms using email to interact with clients/suppliers (%) % of firms (2010)	46.2	(Rank: 119/146)
Firms with their own Website % of firms (2014)	31.5	(Rank: 89/143)
ICT service exports % of service exports, BoP (2014)	20.2	(Rank: 69/178)

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

CULTURE Societal attitudes toward entrepreneurship

	Avg 2003-2011	2011	2012	2013	2014	2015	2016	2011
Company spending on R&D, 1-7 = best	4.6	4.7	4.7	4.6	4.9	5.3	5.2	
Listed domestic companies, total, Number	963.9	932.0	911.0	900.0	895.0	892.0	_	_
Perceived Capabilities, % of 18-64 population	34.0	31.1	30.8	28.0	38.4	27.8	_	
Fear of Failure Rate, % of 18-64 population	47.6	30.0	36.3	33.3	26.8	27.1	_	
Number of tech startups, number per million pop	52.5	41.4	46.0	45.2	44.6	36.9	_	_
High Status Successful Entrepreneurship, % of 18-64 population	66.9	51.3	50.9	45.0	50.0	51.0	_	
Media Attention for Entrepreneurship, % of 18-64 population	80.8	73.5	62.5	62.2	69.8	63.9	_	
Total early-stage Entrepr. Activity (TEA), % of 18-64 population	6.3	4.9	7.0	6.6	5.9	2.9	_	
Improvement-Driven Opp. Entrepr. Activity: Rel. Prevalence, % of TEA	51.6	71.8	60.7	64.9	64.0	67.0	_	
New Product early-stage Entrepr. Activity, % of TEA	34.1	36.2	34.5	32.5	30.0	17.0	_	

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	NA	NA	14.1	_	•
% of firms with an annual fin. Statem. reviewed by ext. audit., % of firms	NaN	NA	NA	NA	NA	48.7	_	•
Quality of electricity supply, 1-7 = best	5.8	5.9	5.9	5.8	5.7	5.8	5.8	
Broadband Internet subscriptions, per 100 population	4.7	7.3	7.4	8.4	8.2	10.1	8.9	
Internet bandwidth, kb/s/capita	20.0	20.0	10.7	16.4	22.1	27.2	34.1	
Access to electricity, % population	99.3	NA	100.0	NA	NA	NA	_	•
ICT goods imports, % total goods imports	33.2	25.6	23.1	22.6	23.1	NA	_	
Internet users, per 100 population	51.4	61.0	65.8	57.1	63.7	71.1	_	

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

