OVERALL PERFORMANCE (63 countries)



CHALLENGES IN 2018

- Growing reliance on inefficient tax bases.
- · Energy security.
- Effective city planning and infrastructure to support growing population.
- Productivity of services sectors.
- Capacity of education system to meet future skills demands.

Provided by:

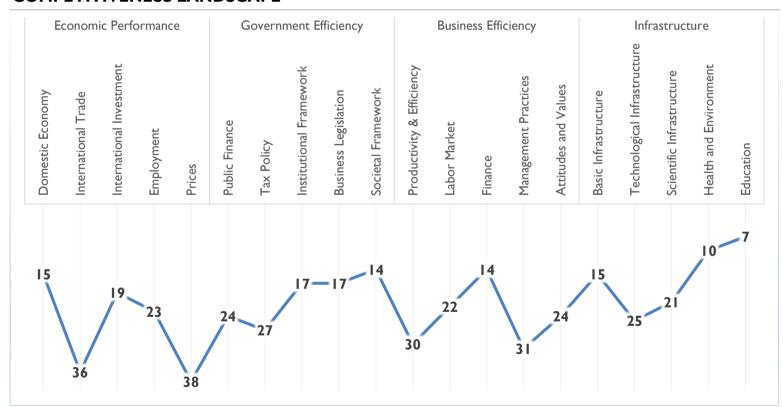
CEDA - Committee for Economic Development of Australia, Melbourne

BASIC FACTS

Rank

Landaras (aguara km '000)	2017	
Land area (square km '000)	7,741 ²⁰¹⁷	
Exchange Rate (per \$)	1.305 2017	
Population - market size (millions)	24.60 ²⁰¹⁷	28
Gross Domestic Product (GDP) (US\$ billions)	I,378.9 ²⁰¹⁷	13
GDP (PPP) per capita (US\$)	50,672 ²⁰¹⁷	14
Real GDP growth (%)	2.3 2017	42
Consumer price inflation (%)	I.97 ²⁰¹⁷	34
Unemployment rate (%)	5.60 2017	30
Labor force (millions)	13.18 2017	28
Current account balance (% of GDP)	-2.37 ²⁰¹⁷	51
Direct investment stocks inward (\$bn)	576.0 ²⁰¹⁶	13
Direct investment flows inward (% of GDP)	3.54 2017	18

COMPETITIVENESS LANDSCAPE

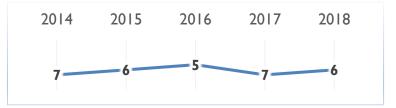


PEER GROUPS RANKINGS

ASIA - PACIFIC (14 countries)



POPULATIONS > 20 MILLION (29 countries)



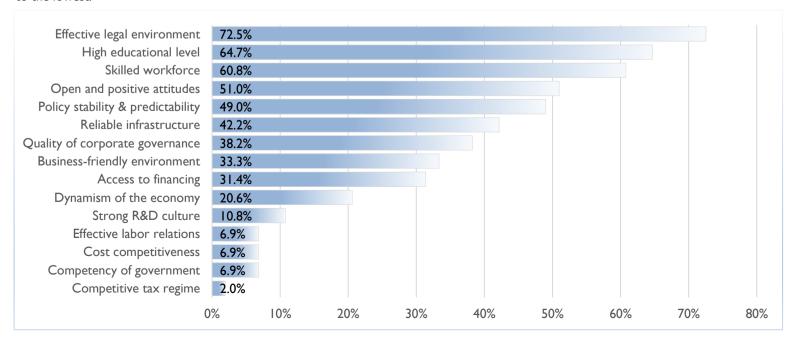
COMPETITIVENESS EVOLUTION

The criteria below highlight the 15 biggest Improvements and the 15 biggest Declines in the overall performance of the economy. They are determined by the largest percentage changes in the value of each criterion from one yearbook to the next.

IMPROVEMENTS	WCY 2017	WCY 2018	DECLINES	WCY 2017	WCY 2018
1.1.18 Gross fixed capital formation - real growth	-2.45	3.06	1.1.15 Real GDP growth per capita	1.51	0.31
4.1.08 Population - growth	0.95	1.96	1.5.01 Consumer price inflation	1.30	1.97
2.3.08 Exchange rate stability	0.106	0.029	4.4.11 Energy intensity	56	66
4.5.09 Student mobility inbound	11.27	13.91	3.3.08 Regulatory compliance (banking laws)	7.81	6.50
2.3.10 Adaptability of government policy	3.63	4.47	4.3.05 Business expenditure on R&D (%)	1.21	1.02
2.1.02 Government budget surplus/deficit (%)	-2.51	-1.95	1.3.15 Relocation threats of services	4.67	4.12
1.2.08 Exports of goods (\$bn)	190.27	230.83	4.4.23 Pollution problems	7.91	7.01
3.1.07 Workforce productivity	4.99	5.98	4.3.02 Total expenditure on R&D (%)	2.15	1.90
4.2.03 Mobile Telephone costs	33.2	27.1	3.3.06 Finance and banking regulation	7.28	6.50
2.3.11 Government decisions	3.76	4.42	1.5.06 Gasoline prices	0.98	1.08
2.1.11 Pension funding	5.10	5.92	I.I.14 Real GDP growth	2.5	2.3
2.3.07 Foreign currency reserves per capita	2,333	2,707	1.5.02 Cost-of-living index	80.60	87.00
3.4.03 Opportunities and threats	4.88	5.65	4.3.19 Value added of KTI industries	34.1	31.5
3.4.01 Agility of companies	4.74	5.48	2.1.10 Tax evasion	5.31	4.93
3.2.10 Apprenticeships	4.00	4.53	3.2.21 Brain drain	5.74	5.34

KEY ATTRACTIVENESS INDICATORS

From a list of 15 indicators, respondents of the Executive Opinion Survey were asked to select 5 that they perceived as the key attractiveness factors of their economy. The chart shows the percentage of responses per indicator from the highest number of responses to the lowest.

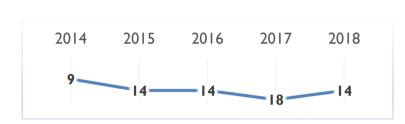


ECONOMIC PERFORMANCE



Sub-Factor Rankings:	2017	2018
Domestic Economy	14	15
International Trade	48	36
International Investment	27	19
Employment	27	23
Prices	26	38

GOVERNMENT EFFICIENCY



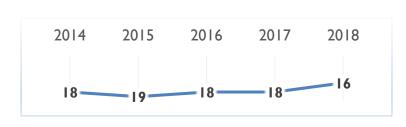
Sub-Factor Rankings:	2017	2018
Public Finance	28	24
Tax Policy	29	27
Institutional Framework	19	17
Business Legislation	14	17
Societal Framework	14	14

BUSINESS EFFICIENCY



Sub-Factor Rankings:	2017	2018
Productivity & Efficiency	24	30
Labor Market	30	22
Finance	13	14
Management Practices	39	31
Attitudes and Values	34	24

INFRASTRUCTURE



Sub-Factor Rankings:	2017	2018
Basic Infrastructure	20	15
Technological Infrastructure	29	25
Scientific Infrastructure	20	21
Health and Environment	7	10
Education	16	7

STRENGTHS

STRENGTHS		WEAKNESSES	
Economic Performance	Rank	Economic Performance	Rank
1.5.05 Food costs	8	1.3.15 Relocation threats of services	56
I.I.19 Resilience of the economy	8	1.2.23 Trade to GDP ratio	55
I.I.20 GDP per capita	10	1.5.04 Office rent	54
1.3.05 Direct investment flows inward (\$bn)	11	I.I.15 Real GDP growth per capita	54
1.3.07 Direct investment stocks inward (\$bn)	13	1.3.13 Relocation threats of production	54
I.I.21 GDP (PPP) per capita	14	1.2.09 Exports of goods (%)	53
1.1.09 Gross fixed capital formation (%)	15	1.3.14 Relocation threats of R&D facilities	53
I.4.02 Employment (%)	15	1.2.17 Export concentration by partner	52
1.3.03 Direct investment stocks abroad (\$bn)	16	1.2.02 Current account balance	51
1.4.07 Long-term unemployment	22	1.2.13 Exports of commercial services (%)	50
Government Efficiency	Rank	Government Efficiency	Rank
2.4.15 Start-up days	4	2.2.08 Corporate tax rate on profit	50
2.4.01 Tariff barriers	5	2.2.07 Effective personal income tax rate	45
2.4.16 Start-up procedures	5	2.5.14 Disposable Income	45
2.3.15 Rule of law	8	2.2.13 Real corporate taxes	42
2.3.05 Central bank policy	8	2.4.09 Subsidies	40
2.2.10 Employee's social security contribution rate	9	2.2.12 Real personal taxes	39
2.1.11 Pension funding	9	2.4.08 Government subsidies	39
2.5.10 Equal opportunity	10	2.4.17 Labor regulations	36
2.3.04 Country credit rating	11	2.4.05 Foreign investors	36
2.2.09 Consumption tax rate	12	2.4.19 Immigration laws	35
Business Efficiency	Rank	Business Efficiency	Rank
3.2.19 Finance skills	10	3.2.03 Remuneration in services professions	58
3.3.04 Investment risk	11	3.2.01 Compensation levels	54
3.2.22 Foreign highly-skilled personnel	12	3.4.10 Entrepreneurship	54
3.3.17 Credit	12	3.4.03 Opportunities and threats	43
3.2.13 Labor force (%)	13	3.4.01 Agility of companies	42
3.3.11 Stock market capitalization (%)	16	3.3.08 Regulatory compliance (banking laws)	40
3.1.01 Overall productivity (PPP)	16	3.2.06 Working hours	39
3.3.09 Stock markets	16	3.4.05 Credibility of managers	39
3.2.18 Skilled labor	16	3.2.11 Employee training	38
3.5.02 Image abroad or branding	17	3.5.06 Digital transformation in companies	38
Infrastructure	Rank	Infrastructure	Rank
4.5.09 Student mobility inbound	1	4.2.04 Communications technology	56
4.4.10 Human development index	3	4.1.19 Energy infrastructure	52
4.4.16 Exposure to particle pollution	4	4.3.11 Science degrees	51
4.2.08 Broadband subscribers	7	4.2.03 Mobile Telephone costs	50
4.2.02 Mobile Broadband subscribers	8	4.4.17 Renewable energies (%)	46
4.1.08 Population - growth	8	4.2.18 ICT service exports	44
4.4.25 Quality of life	8	4.2.10 Digital/Technological skills	42
4.4.05 Life expectancy at birth	9	4.2.09 Internet bandwidth speed	39
4.4.08 Medical assistance	10	4.1.04 Access to water	38
4.5.13 Educational system	12	4.1.11 Dependency ratio	37