Country Profile TAIWAN

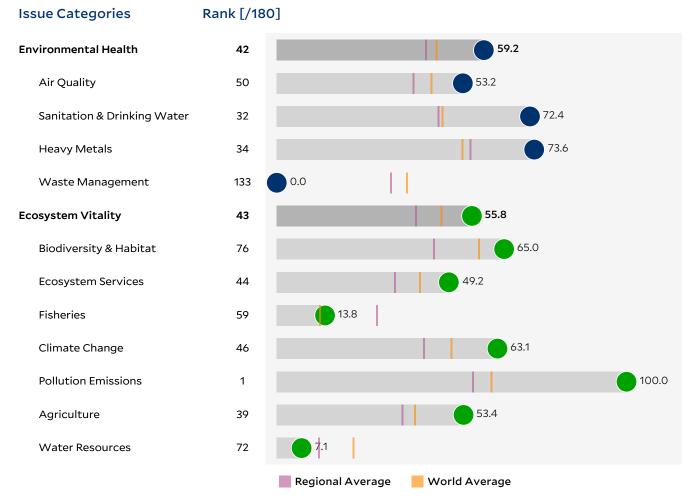


Region: Asia-Pacific



2020 EPI Country Rank (out of 180)	GDP [PPP 2011\$ billions]	1,644.3
40	GDP per capita [\$]	69,665
2020 EPI Score [0=worst, 100=best]	Population [millions]	23.6
57.2	Urbanization [%]	78.94

Country Scorecard



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Page 1 of 3

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Region: Asia-Pacific

	Rank	EPI Score	10-Year Change	Regional Rank	Regional Average
Environmental Performance Index	40	57.2	+4.6	4	40.8
Environmental Health	42	59.2	+2.8	5	42.4
Air Quality	50	53.2	+3.3	5	39.0
Household solid fuels	60	61.2	+5.6	6	33.1
PM ₂₅ exposure	58	47.9	+1.0	8	42.0
Ozone exposure	72	47.3	+10.4	12	53.2
Sanitation & Drinking Water	32	72.4	+2.2	5	46.2
Unsafe sanitation	40	80.3	+3.7	5	51.1
Unsafe drinking water	31	67.1	+1.1	5	42.9
Heavy Metals / Lead exposure	34	73.6	+5.5	7	55.4
Waste Management / Controlled solid waste	133	0	-	18	32.7
Ecosystem Vitality	43	55.8	+5.7	3	39.7
Biodiversity & Habitat	76	65	-1.6	5	44.9
Terrestrial biomes (nat'l)	1	100	_	1	58.3
Terrestrial biomes (global)	1	100	-	1	56.9
Marine protected areas	66	8.4	-	9	12.5
Protected Areas Representativeness Index	114	21.2	+12.4	9	15.7
Species Habitat Index	129	69.8	-28.4	9	62.6
Species Protection Index	50	90.4	+0.2	4	62.5
Biodiversity Habitat Index	96	51.4	-0.2	19	58.2
Ecosystem Services	44	49.2	-0.5	3	33.8
Tree cover loss	32	51.2	-0.4	2	32.6
Grassland loss	156	36.6	-5.0	13	51.2
Wetland loss	150	25.3	+0.4	10	45.1
Fisheries	59	13.8	+3.0	14	28.6
Fish Stock Status	34	14.3	+4.6	7	13.0
Marine Trophic Index	61	15.8	_	12	32.4
Fish caught by trawling	23	10.9	+4.6	12	37.8
Climate Change	46	63.1	+11.5	2	42.1
CO ₂ growth rate	56	52.5	+16.2	2	30.6
CH₄ growth rate	72	74.4	-14.1	7	59.7
F-gas growth rate	50	90.6	+4.9	6	90.5
N ₂ O growth rate	88	59.8	-2.5	11	58.7
Black Carbon growth rate	46	78.8	+52.8	4	56.2
CO ₂ from land cover	43	67	-	2	38.5
Greenhouse gas intensity growth rate	1	100	+34.0	1	43.1
Greenhouse gas emissions per capita	157	16	-0.4	21	52.6
Pollution Emissions	1	100	+18.7	1	56.1
SO ₂ growth rate	1	100	-	1	69.2
NO _x growth rate	1	100	+37.3	1	43.1
Agriculture / Sustainable Nitrogen Management Index	39	53.4	+7.2	6	35.9
Water Resources / Wastewater treatment	72	7.1	-	6	11.9

Note: three largest increases in green and three largest decreases in red. "-" indicates no change.

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EPI Performance	
Seychelles	58.2
Singapore	58.1
Taiwan	57.2
Bulgaria	57.0
United Arab Emirates	55.6
North Macedonia	55.4
Chile	55.3
Serbia	55.2
Brunei Darussalam	54.8
Kuwait	53.6

Regulatory Quality	
France	80.0
Japan	75.1
Belgium	73.3
Iceland	72.3
Czech Republic	71.0
Malta	70.7
Israel	65.8
Latvia	61.6
Taiwan	57.2
Chile	55.3

GDP per capita	
Switzerland	81.5
Norway	77.7
Netherlands	75.3
Ireland	72.8
United States of America	69.3
Singapore	58.1
Taiwan	57.2
United Arab Emirates	55.6
Brunei Darussalam	54.8
Kuwait	53.6

Voice & Accountability	
Japan	75.1
Slovenia	72.0
Czech Republic	71.0
Italy	71.0
United States of America	69.3
Cyprus	64.8
Lithuania	62.9
Taiwan	57.2
Chile	55.3
Cabo Verde	32.8

Asia-Pacific	
Japan	75.1
South Korea	66.5
Singapore	58.1
Taiwan	57.2
Brunei Darussalam	54.8
Malaysia	47.9
Thailand	45.4
Tonga	45.1
Philippines	38.4
Indonesia	37.8

Emerging Markets	
Hungary	63.7
Poland	60.9
Taiwan	57.2
United Arab Emirates	55.6
Chile	55.3
Kuwait	53.6
Colombia	52.9
Mexico	52.6
Argentina	52.2
Brazil	51.2

Issue Performance	
Taiwan	57.2
Serbia	55.2
Kuwait	53.6
Belarus	53.0
Russia	50.5
Albania	49.0
Thailand	45.4
Suriname	45.2
Kazakhstan	44.7
Moldova	44.4

Environmental Performance Index 2020

Political Stability	
Sweden	78.7
Netherlands	75.3
Slovenia	72.0
Taiwan	57.2
Saint Vincent and the Grenadines	48.4
Mauritius	45.1
Tonga	45.1
Bahamas	43.5
Marshall Islands	30.8
Vanuatu	28.9

Ease of Doing Business Index		
Finland	78.9	
Australia	74.9	
Estonia	65.3	
Lithuania	62.9	
Latvia	61.6	
Taiwan	57.2	
United Arab Emirates	55.6	
North Macedonia	55.4	
Malaysia	47.9	
Mauritius	45.1	

Note: 'Issue Performance' based on *k*-nearest neighbors analysis of EPI issue categories.

Sources: GDP *per capita*, Worldwide Governance Indicators, and Ease of Doing Business Index from World Bank DataBank. Urbanization rate from UN, Dept. of Economic and Social Affairs, Population Division.

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