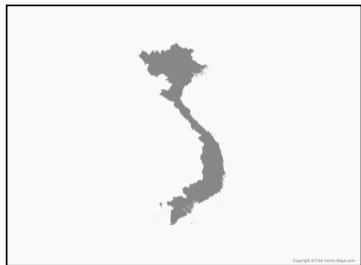


Country Profile

VIET NAM

Region: Asia-Pacific

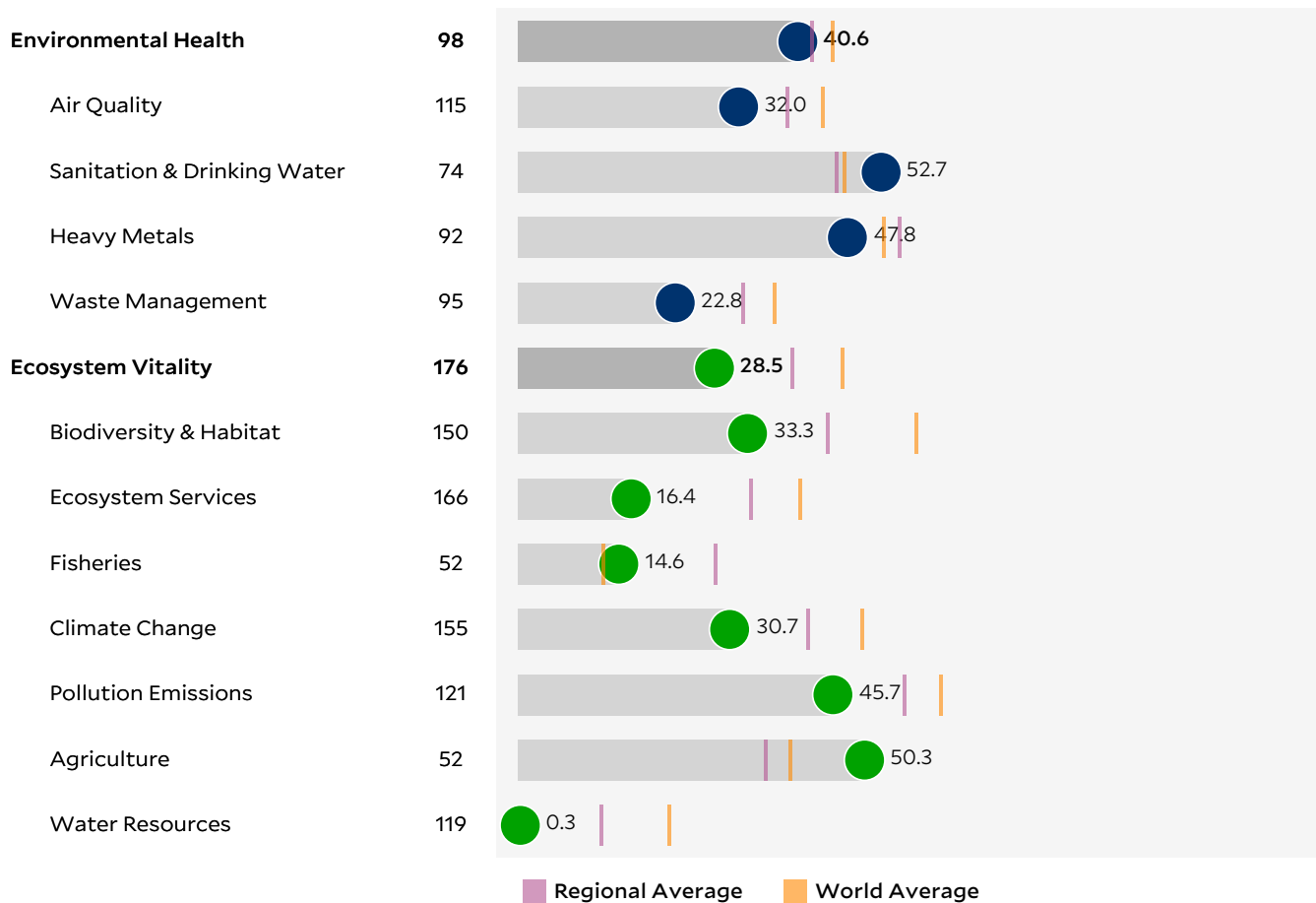


2020 EPI Country Rank (out of 180)	GDP [PPP 2011\$ billions]	631.4
141	GDP <i>per capita</i> [\$]	6,609
2020 EPI Score [0=worst, 100=best]	Population [millions]	95.5
33.4	Urbanization [%]	37.34

Country Scorecard

Issue Categories

Rank [/180]



Region: Asia-Pacific

	Rank	EPI Score	10-Year Change	Regional Rank	Regional Average
Environmental Performance Index	141	33.4	+5.4	18	40.8
Environmental Health	98	40.6	+4.0	11	42.4
Air Quality	115	32	+4.5	13	39.0
Household solid fuels	113	24.9	+5.5	9	33.1
PM _{2.5} exposure	104	36.6	+3.8	17	42.0
Ozone exposure	106	38.7	+5.3	19	53.2
Sanitation & Drinking Water	74	52.7	+3.7	9	46.2
Unsafe sanitation	76	55.7	+5.5	10	51.1
Unsafe drinking water	64	50.7	+2.4	7	42.9
Heavy Metals / Lead exposure	92	47.8	+5.2	13	55.4
Waste Management / Controlled solid waste	95	22.8	-	14	32.7
Ecosystem Vitality	176	28.5	+6.3	24	39.7
Biodiversity & Habitat	150	33.3	+1.7	15	44.9
Terrestrial biomes (nat'l)	130	43.9	+11.1	15	58.3
Terrestrial biomes (global)	148	28	+6.5	17	56.9
Marine protected areas	74	3.8	+0.3	10	12.5
Protected Areas Representativeness Index	107	25	+18.6	4	15.7
Species Habitat Index	146	39.4	-50.4	15	62.6
Species Protection Index	108	66.6	+12.7	12	62.5
Biodiversity Habitat Index	101	50.8	+0.2	20	58.2
Ecosystem Services	166	16.4	-12.9	20	33.8
Tree cover loss	157	14.1	-13.6	18	32.6
Grassland loss	146	39.7	+6.3	10	51.2
Wetland loss	137	35.5	-17.9	8	45.1
Fisheries	52	14.6	-2.7	13	28.6
Fish Stock Status	3	35.3	-6.0	2	13.0
Marine Trophic Index	120	4.6	-	19	32.4
Fish caught by trawling	66	2.1	-2.1	21	37.8
Climate Change	155	30.7	+15.8	21	42.1
CO ₂ growth rate	148	20.6	+20.6	18	30.6
CH ₄ growth rate	121	54.4	+17.4	16	59.7
F-gas growth rate	0	0	-	22	90.5
N ₂ O growth rate	140	36.8	-12.0	21	58.7
Black Carbon growth rate	107	46.3	+19.2	18	56.2
CO ₂ from land cover	155	8.1	-	19	38.5
Greenhouse gas intensity growth rate	99	45.6	+2.9	11	43.1
Greenhouse gas emissions <i>per capita</i>	84	59	-10.7	15	52.6
Pollution Emissions	121	45.7	+23.7	17	56.1
SO ₂ growth rate	122	51.5	+31.8	19	69.2
NO _x growth rate	125	40	+15.7	14	43.1
Agriculture / Sustainable Nitrogen Management Index	52	50.3	-1.0	9	35.9
Water Resources / Wastewater treatment	119	0.3	-	12	11.9

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

Country Profile

VIET NAM

Peer Comparisons: EPI Scores for this country and peers based on similar characteristics

EPI Performance	
Mozambique	33.9
Eswatini	33.8
Rwanda	33.8
Cambodia	33.6
Cameroon	33.6
Viet Nam	33.4
Pakistan	33.1
Micronesia	33.0
Cabo Verde	32.8
Nepal	32.7

GDP per capita	
Moldova	44.4
Bolivia	44.3
El Salvador	43.1
Samoa	37.3
Timor-Leste	35.3
Laos	34.8
Viet Nam	33.4
Cabo Verde	32.8
India	27.6
Myanmar	25.1

Issue Performance	
Philippines	38.4
China	37.3
Rwanda	33.8
Cambodia	33.6
Viet Nam	33.4
Comoros	32.1
Guatemala	31.8
Madagascar	26.5
Sierra Leone	25.7
Myanmar	25.1

Regulatory Quality	
Tunisia	46.7
Azerbaijan	46.5
Lebanon	45.4
Tonga	45.1
Kyrgyzstan	39.8
Bhutan	39.3
Burkina Faso	38.3
Zambia	34.7
Viet Nam	33.4
Benin	30.0

Voice & Accountability	
Belarus	53.0
Bahrain	51.0
Venezuela	50.3
Cuba	48.4
Azerbaijan	46.5
China	37.3
Dem. Rep. Congo	36.4
Viet Nam	33.4
Djibouti	28.1
Chad	26.7

Political Stability	
France	80.0
Spain	74.3
Kuwait	53.6
Malaysia	47.9
Trinidad and Tobago	47.5
Panama	47.3
Timor-Leste	35.3
Zambia	34.7
Rwanda	33.8
Viet Nam	33.4

Asia-Pacific	
China	37.3
Timor-Leste	35.3
Laos	34.8
Fiji	34.4
Cambodia	33.6
Viet Nam	33.4
Micronesia	33.0
Papua New Guinea	32.4
Mongolia	32.2
Marshall Islands	30.8

Francophonie	
Laos	34.8
Rwanda	33.8
Cameroon	33.6
Cambodia	33.6
Viet Nam	33.4
Cabo Verde	32.8
Comoros	32.1
Republic of Congo	30.8
Niger	30.8
Senegal	30.7

Ease of Doing Business Index	
Colombia	52.9
Costa Rica	52.5
Ukraine	49.5
Jamaica	48.2
Uzbekistan	44.3
Peru	44.0
Oman	38.5
Indonesia	37.8
Viet Nam	33.4
Mongolia	32.2

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.