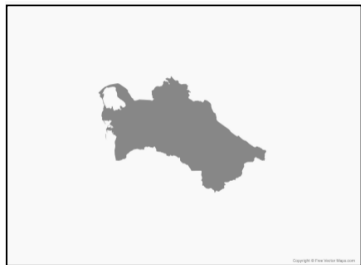


Country Profile

TURKMENISTAN

Region: Former Soviet States

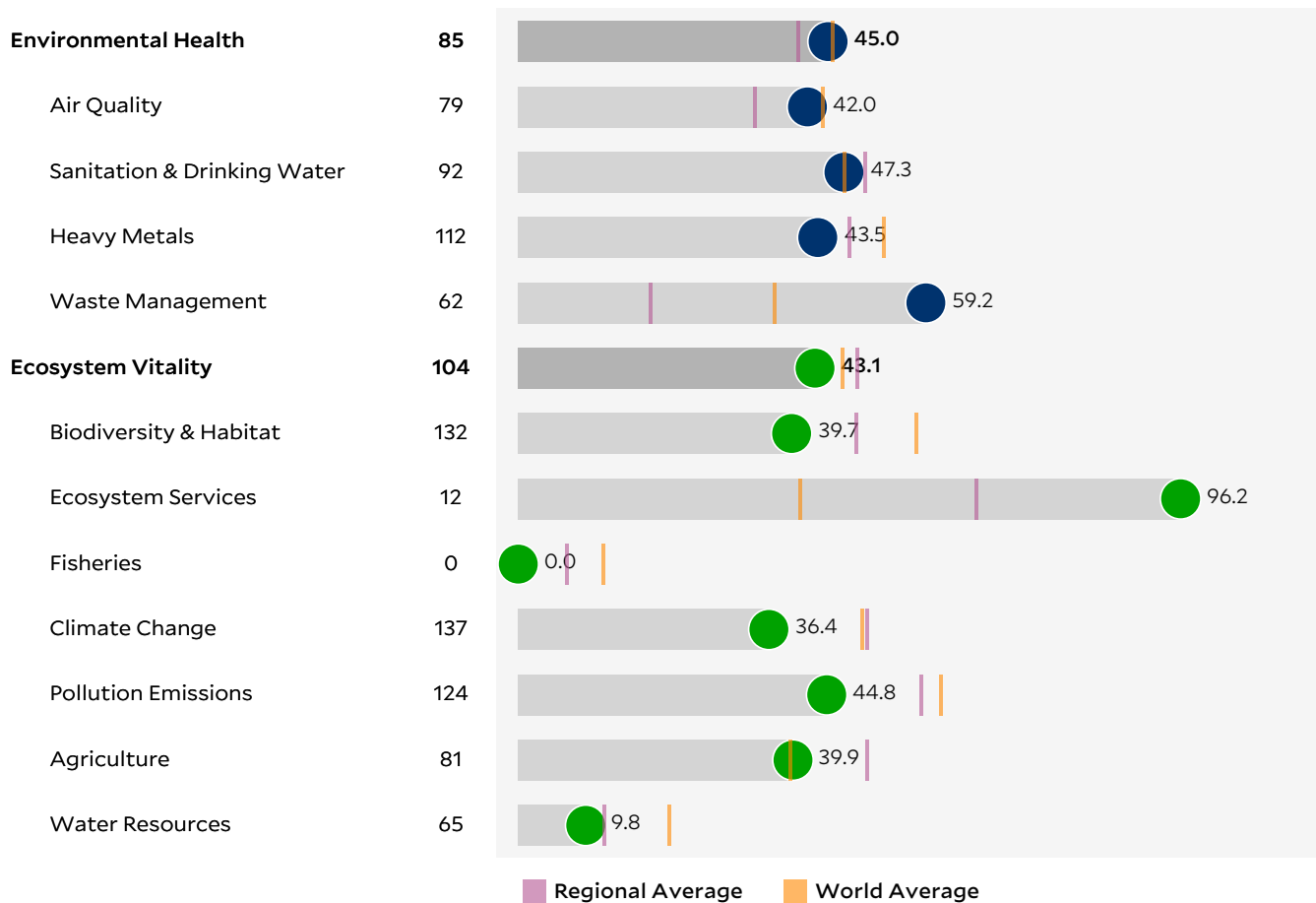


2020 EPI Country Rank (out of 180)	GDP [PPP 2011\$ billions]	100.2
92	GDP <i>per capita</i> [\$]	17,129
2020 EPI Score [0=worst, 100=best]	Population [millions]	5.9
43.9	Urbanization [%]	52.52

Country Scorecard

Issue Categories

Rank [/180]



Region: Former Soviet States

	Rank	EPI Score	10-Year Change	Regional Rank	Regional Average
Environmental Performance Index	92	43.9	+8.4	9	45.7
Environmental Health	85	45	+6.3	5	40.7
Air Quality	79	42	+6.3	4	34.3
Household solid fuels	35	83.2	+12.6	1	46.9
PM _{2.5} exposure	171	11.7	+2.4	10	24.8
Ozone exposure	81	45.5	-1.6	5	38.2
Sanitation & Drinking Water	92	47.3	+7.5	9	50.5
Unsafe sanitation	100	46.9	+7.6	9	49.0
Unsafe drinking water	76	47.6	+7.4	9	51.5
Heavy Metals / Lead exposure	112	43.5	+3.9	8	48.0
Waste Management / Controlled solid waste	62	59.2	-	3	19.1
Ecosystem Vitality	104	43.1	+9.8	11	49.0
Biodiversity & Habitat	132	39.7	-	8	48.9
Terrestrial biomes (nat'l)	157	18.8	-	11	41.5
Terrestrial biomes (global)	154	22.4	-	10	46.2
Marine protected areas	0	0	-	11	14.7
Protected Areas Representativeness Index	174	2.7	+0.9	11	16.5
Species Habitat Index	18	96.4	-1.8	2	90.4
Species Protection Index	105	68.4	-	9	68.9
Biodiversity Habitat Index	35	67.1	+0.8	2	56.0
Ecosystem Services	12	96.2	+60.1	2	66.4
Tree cover loss	10	98.1	+65.4	2	66.1
Grassland loss	79	58	+23.8	5	59.0
Wetland loss	1	100	-	1	77.3
Fisheries	0	0	-	11	7.0
Fish Stock Status	0	0	-	11	7.8
Marine Trophic Index	0	0	-	11	10.7
Fish caught by trawling	0	0	-	11	3.2
Climate Change	137	36.4	+11.6	12	50.5
CO ₂ growth rate	127	28.3	+5.0	11	44.6
CH ₄ growth rate	174	13.7	+13.7	11	49.9
F-gas growth rate	85	89.3	+38.8	6	88.5
N ₂ O growth rate	112	49.7	+49.7	5	33.9
Black Carbon growth rate	151	21	+21.0	10	46.9
CO ₂ from land cover	1	100	-	1	83.3
Greenhouse gas intensity growth rate	23	76.3	-11.5	2	49.2
Greenhouse gas emissions <i>per capita</i>	172	0	-2.9	12	41.5
Pollution Emissions	124	44.8	-12.3	9	58.4
SO ₂ growth rate	116	53.8	-1.5	7	60.8
NO _x growth rate	133	35.8	-23.2	9	55.9
Agriculture / Sustainable Nitrogen Management Index	81	39.9	-23.1	11	50.5
Water Resources / Wastewater treatment	65	9.8	-	5	12.4

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

Country Profile

TURKMENISTAN

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

EPI Performance	
Dominica	44.6
Moldova	44.4
Bolivia	44.3
Uzbekistan	44.3
Peru	44.0
Saudi Arabia	44.0
Turkmenistan	43.9
Bahamas	43.5
Egypt	43.3
El Salvador	43.1

GDP per capita	
Serbia	55.2
Belarus	53.0
Mexico	52.6
Azerbaijan	46.5
Montenegro	46.3
Barbados	45.6
Thailand	45.4
Turkmenistan	43.9
Botswana	40.4
China	37.3

Issue Performance	
Jordan	53.4
Iran	48.0
Kazakhstan	44.7
Saudi Arabia	44.0
Turkmenistan	43.9
Kyrgyzstan	39.8
Iraq	39.5
São Tomé and Príncipe	37.6
Guyana	35.9
Mauritania	27.7

Regulatory Quality	
Venezuela	50.3
Cuba	48.4
Turkmenistan	43.9
Equatorial Guinea	38.1
Zimbabwe	37.0
Central African Republic	36.9
Dem. Rep. Congo	36.4
Sudan	34.8
Republic of Congo	30.8
Eritrea	30.4

Voice & Accountability	
Uzbekistan	44.3
Saudi Arabia	44.0
Turkmenistan	43.9
Tajikistan	38.2
Equatorial Guinea	38.1
Dem. Rep. Congo	36.4
Sudan	34.8
Laos	34.8
Eritrea	30.4
Burundi	27.0

Political Stability	
United Kingdom	81.3
Argentina	52.2
Dominican Republic	46.3
Kazakhstan	44.7
Turkmenistan	43.9
Belize	41.9
Equatorial Guinea	38.1
Gambia	27.9
Ghana	27.6
Sierra Leone	25.7

Former Soviet States	
Russia	50.5
Ukraine	49.5
Azerbaijan	46.5
Kazakhstan	44.7
Moldova	44.4
Uzbekistan	44.3
Turkmenistan	43.9
Georgia	41.3
Kyrgyzstan	39.8
Tajikistan	38.2

Landlocked Developing Countries	
Azerbaijan	46.5
Paraguay	46.4
Kazakhstan	44.7
Moldova	44.4
Bolivia	44.3
Uzbekistan	44.3
Turkmenistan	43.9
Botswana	40.4
Kyrgyzstan	39.8
Bhutan	39.3

Ease of Doing Business Index	
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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.