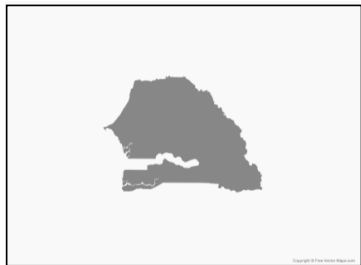


Region: Sub-Saharan Africa

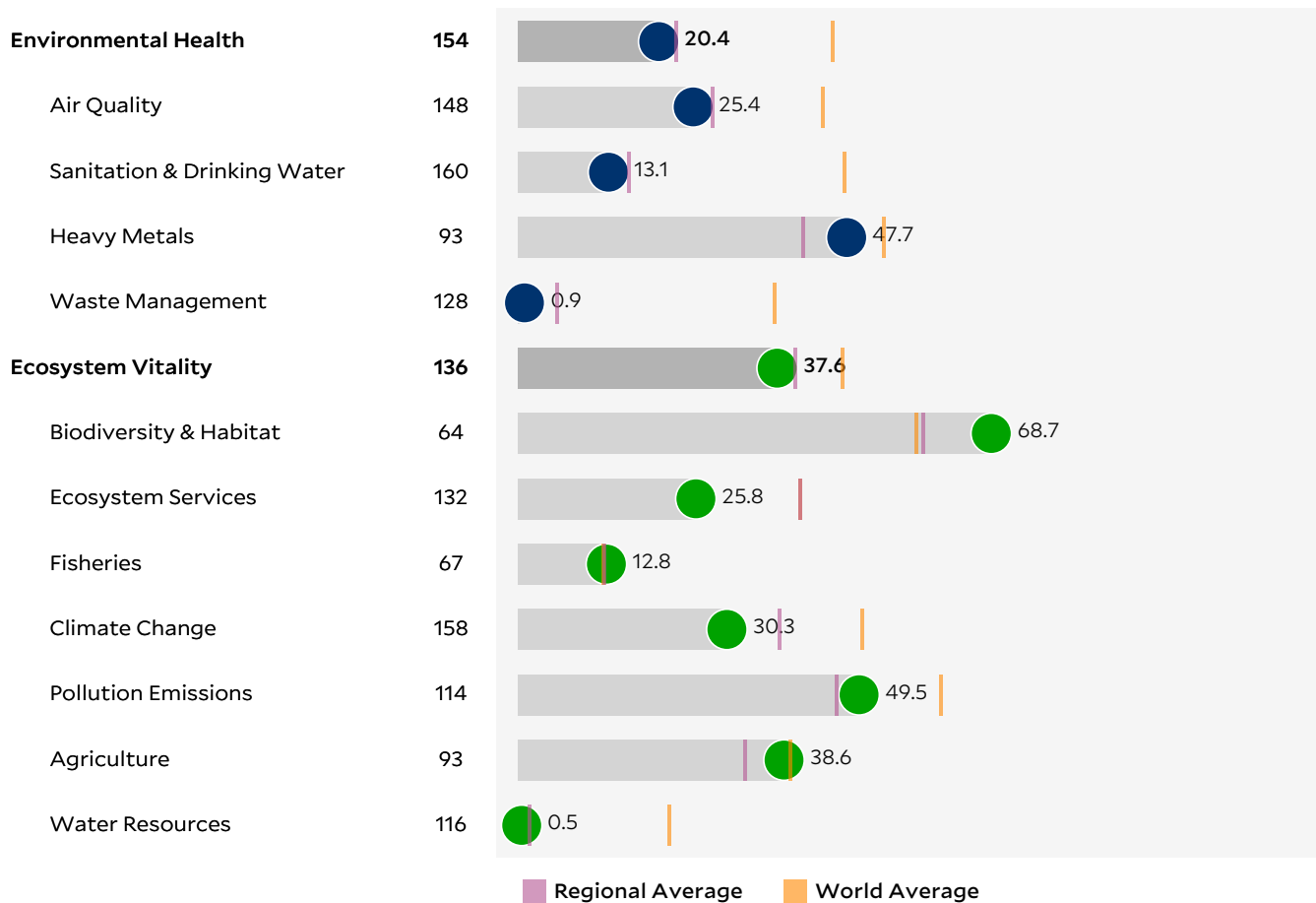


2020 EPI Country Rank (out of 180)	GDP [PPP 2011\$ billions]	53.2
155	GDP <i>per capita</i> [\$]	3,356
2020 EPI Score [0=worst, 100=best]	Population [millions]	15.9
30.7	Urbanization [%]	48.12

Country Scorecard

Issue Categories

Rank [/180]



Region: Sub-Saharan Africa

	Rank	EPI Score	10-Year Change	Regional Rank	Regional Average
Environmental Performance Index	155	30.7	-2.7	28	33.2
Environmental Health	154	20.4	+0.3	24	22.7
Air Quality	148	25.4	-1.8	26	28.0
Household solid fuels	143	12.3	+2.0	19	16.1
PM _{2.5} exposure	111	33.8	-3.7	25	35.9
Ozone exposure	111	38.1	-11.3	16	36.4
Sanitation & Drinking Water	160	13.1	+2.5	26	15.9
Unsafe sanitation	160	13.4	+2.2	26	16.7
Unsafe drinking water	160	12.9	+2.7	26	15.4
Heavy Metals / Lead exposure	93	47.7	+2.9	10	41.4
Waste Management / Controlled solid waste	128	0.9	-	17	5.7
Ecosystem Vitality	136	37.6	-4.6	28	40.2
Biodiversity & Habitat	64	68.7	+1.1	18	58.6
Terrestrial biomes (nat'l)	1	100	-	1	69.0
Terrestrial biomes (global)	1	100	-	1	71.3
Marine protected areas	69	6.9	-	9	14.5
Protected Areas Representativeness Index	60	38.9	+13.7	10	30.4
Species Habitat Index	12	97	-2.3	3	84.3
Species Protection Index	74	84	-	20	75.7
Biodiversity Habitat Index	88	53.1	-0.4	25	55.6
Ecosystem Services	132	25.8	-8.9	29	40.8
Tree cover loss	126	22.7	-10.3	27	36.7
Grassland loss	125	46.4	+17.1	31	55.2
Wetland loss	57	61.1	-9.3	18	63.0
Fisheries	67	12.8	+1.3	13	12.3
Fish Stock Status	55	9.9	+2.2	17	13.7
Marine Trophic Index	37	20.6	-	7	13.3
Fish caught by trawling	35	7.1	+1.7	4	5.9
Climate Change	158	30.3	-11.5	33	37.8
CO ₂ growth rate	156	15	-17.2	31	24.8
CH ₄ growth rate	99	61.7	+1.9	17	54.5
F-gas growth rate	0	0	-	38	89.8
N ₂ O growth rate	75	63.3	+4.6	15	53.0
Black Carbon growth rate	165	8	-21.0	43	42.4
CO ₂ from land cover	38	70.3	-	5	37.3
Greenhouse gas intensity growth rate	94	46.8	-7.4	29	54.2
Greenhouse gas emissions <i>per capita</i>	28	82.4	-1.7	21	75.6
Pollution Emissions	114	49.5	+8.0	20	46.1
SO ₂ growth rate	117	52.9	-0.8	20	50.2
NO _x growth rate	103	46.2	+16.9	18	42.0
Agriculture / Sustainable Nitrogen Management Index	93	38.6	+1.8	19	32.9
Water Resources / Wastewater treatment	116	0.5	-	12	1.5

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

Country Profile

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

EPI Performance	
Guatemala	31.8
Tanzania	31.1
Nigeria	31.0
Marshall Islands	30.8
Niger	30.8
Republic of Congo	30.8
Senegal	30.7
Eritrea	30.4
Benin	30.0
Angola	29.7

GDP per capita	
Kyrgyzstan	39.8
Tajikistan	38.2
Kenya	34.7
Zambia	34.7
Cameroon	33.6
Micronesia	33.0
Marshall Islands	30.8
Senegal	30.7
Mauritania	27.7
Côte d'Ivoire	25.8

Issue Performance	
Malawi	38.3
Dem. Rep. Congo	36.4
Uganda	35.6
Rwanda	33.8
Tanzania	31.1
Senegal	30.7
Benin	30.0
Togo	29.5
Mali	29.4
Ghana	27.6

Regulatory Quality	
Seychelles	58.2
Paraguay	46.4
Dominican Republic	46.3
Namibia	40.2
Sri Lanka	39.0
Indonesia	37.8
Samoa	37.3
China	37.3
Senegal	30.7
Ghana	27.6

Voice & Accountability	
Seychelles	58.2
Albania	49.0
Tunisia	46.7
Peru	44.0
Georgia	41.3
Guyana	35.9
Fiji	34.4
Mongolia	32.2
Senegal	30.7
Benin	30.0

Political Stability	
Ecuador	51.0
Paraguay	46.4
Turkmenistan	43.9
Equatorial Guinea	38.1
Guyana	35.9
Senegal	30.7
Benin	30.0
Djibouti	28.1
Gambia	27.9
Sierra Leone	25.7

Sub-Saharan Africa	
Tanzania	31.1
Nigeria	31.0
Republic of Congo	30.8
Niger	30.8
Senegal	30.7
Eritrea	30.4
Benin	30.0
Angola	29.7
Togo	29.5
Mali	29.4

Least Developed Countries	
Comoros	32.1
Tanzania	31.1
Niger	30.8
Senegal	30.7
Eritrea	30.4
Benin	30.0
Angola	29.7
Togo	29.5
Mali	29.4
Guinea-Bissau	29.1

Ease of Doing Business Index	
Lebanon	45.4
Belize	41.9
Nicaragua	39.2
Mozambique	33.9
Cambodia	33.6
Cabo Verde	32.8
Tanzania	31.1
Senegal	30.7
Togo	29.5
Solomon Islands	26.7

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.