

Country Profile

BOSNIA AND HERZEGOVINA

Region: Eastern Europe



2020 EPI Country Rank (out of 180)

78

2020 EPI Score [0=worst, 100=best]

45.4

GDP [PPP 2011\$ billions]

42.3

GDP *per capita* [\$]

12,712

Population [millions]

3.3

Urbanization [%]

49.02

Country Scorecard

Issue Categories

Rank [/180]

Environmental Health

88

Air Quality

118

Sanitation & Drinking Water

50

Heavy Metals

116

Waste Management

91

Ecosystem Vitality

82

Biodiversity & Habitat

151

Ecosystem Services

37

Fisheries

0

Climate Change

63

Pollution Emissions

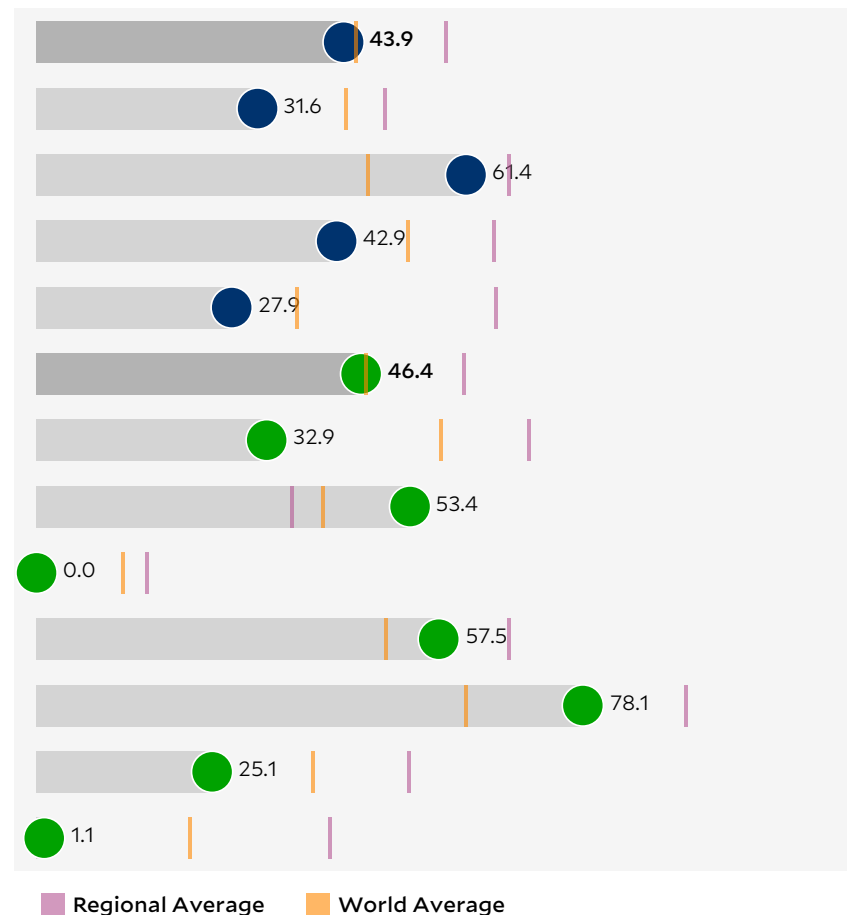
61

Agriculture

138

Water Resources

104



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	Rank	EPI Score	10-Year Change	Regional Rank	Regional Average
Environmental Performance Index	78	45.4	+10.9	18	59.9
Environmental Health	88	43.9	+3.3	18	58.4
Air Quality	118	31.6	+3.6	18	49.8
Household solid fuels	102	33.5	+4.1	19	55.7
PM _{2.5} exposure	130	29.3	+3.5	16	45.4
Ozone exposure	95	40.8	+0.6	14	49.7
Sanitation & Drinking Water	50	61.4	+3.2	13	67.5
Unsafe sanitation	53	67.8	+5.0	11	74.3
Unsafe drinking water	50	57.1	+2.0	15	63.0
Heavy Metals / Lead exposure	116	42.9	+4.3	19	65.3
Waste Management / Controlled solid waste	91	27.9	-	17	65.6
Ecosystem Vitality	82	46.4	+15.9	17	60.9
Biodiversity & Habitat	151	32.9	+2.0	18	70.3
Terrestrial biomes (nat'l)	169	8.1	+0.2	18	81.8
Terrestrial biomes (global)	165	13	+0.1	18	83.2
Marine protected areas	0	0	-	16	57.3
Protected Areas Representativeness Index	52	41.8	+14.1	7	36.6
Species Habitat Index	68	88.3	-8.3	6	84.8
Species Protection Index	136	41.5	+9.1	16	84.3
Biodiversity Habitat Index	111	49	+0.1	5	46.4
Ecosystem Services	37	53.4	-	1	36.4
Tree cover loss	30	54.3	+1.1	1	34.0
Grassland loss	120	47.3	-10.2	17	60.5
Wetland loss	110	43	-10.7	14	55.7
Fisheries	0	0	-	16	15.6
Fish Stock Status	0	0	-	15	11.6
Marine Trophic Index	0	0	-	16	23.8
Fish caught by trawling	0	0	-	16	5.7
Climate Change	63	57.5	+27.4	17	67.3
CO ₂ growth rate	53	52.9	+30.9	16	60.7
CH ₄ growth rate	81	69.5	+54.2	17	85.7
F-gas growth rate	50	90.6	+5.9	5	89.0
N ₂ O growth rate	160	24.8	-21.2	17	70.4
Black Carbon growth rate	54	75.7	+50.4	11	79.1
CO ₂ from land cover	51	62.6	-	7	58.1
Greenhouse gas intensity growth rate	143	32.8	+10.9	18	49.2
Greenhouse gas emissions <i>per capita</i>	134	28.6	-11.9	12	31.6
Pollution Emissions	61	78.1	+78.1	19	92.7
SO ₂ growth rate	95	64.8	+64.8	19	94.3
NO _x growth rate	34	91.3	+91.3	11	91.2
Agriculture / Sustainable Nitrogen Management Index	138	25.1	-20.0	18	53.1
Water Resources / Wastewater treatment	104	1.1	-	18	41.7

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	
Gabon	45.8
Barbados	45.6
Lebanon	45.4
Thailand	45.4
Bosnia and Herzegovina	45.4
Suriname	45.2
Mauritius	45.1
Tonga	45.1
Algeria	44.8
Kazakhstan	44.7

GDP per capita	
North Macedonia	55.4
Colombia	52.9
Albania	49.0
Paraguay	46.4
Bosnia and Herzegovina	45.4
Peru	44.0
Saint Lucia	43.1
South Africa	43.1
Sri Lanka	39.0
Mongolia	32.2

Issue Performance	
Jordan	53.4
Cuba	48.4
Jamaica	48.2
Iran	48.0
Montenegro	46.3
Lebanon	45.4
Bosnia and Herzegovina	45.4
Kazakhstan	44.7
Moldova	44.4
El Salvador	43.1

Regulatory Quality	
Argentina	52.2
Ukraine	49.5
Bosnia and Herzegovina	45.4
Morocco	42.3
Kenya	34.7
Fiji	34.4
Cabo Verde	32.8
Guatemala	31.8
India	27.6
Côte d'Ivoire	25.8

Voice & Accountability	
Bosnia and Herzegovina	45.4
Zambia	34.7
Kenya	34.7
Nepal	32.7
Guatemala	31.8
Mali	29.4
Gambia	27.9
Madagascar	26.5
Côte d'Ivoire	25.8
Sierra Leone	25.7

Political Stability	
Jordan	53.4
Armenia	52.3
Brazil	51.2
Bosnia and Herzegovina	45.4
Moldova	44.4
El Salvador	43.1
Morocco	42.3
Georgia	41.3
Malawi	38.3
Republic of Congo	30.8

Eastern Europe	
Lithuania	62.9
Latvia	61.6
Poland	60.9
Bulgaria	57.0
North Macedonia	55.4
Serbia	55.2
Albania	49.0
Montenegro	46.3
Bosnia and Herzegovina	45.4
Turkey	42.6

Percent Urbanized	
Thailand	45.4
Bosnia and Herzegovina	45.4
Uzbekistan	44.3
Belize	41.9
Philippines	38.4
Guatemala	31.8
Nigeria	31.0
Senegal	30.7
Benin	30.0
Côte d'Ivoire	25.8

Ease of Doing Business Index	
Malta	70.7
Panama	47.3
Bosnia and Herzegovina	45.4
El Salvador	43.1
South Africa	43.1
Botswana	40.4
Kyrgyzstan	39.8
Bhutan	39.3
Qatar	37.1
Zambia	34.7

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.