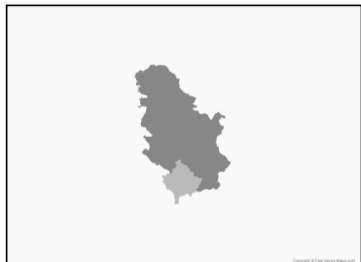


Region: Eastern Europe



2020 EPI Country Rank (out of 180)

45

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

55.2

GDP [PPP 2011\$ billions]

112.1

GDP *per capita* [\$]

16,049

Population [millions]

7.0

Urbanization [%]

56.45

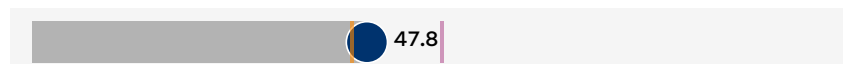
Country Scorecard

Issue Categories

Rank [/180]

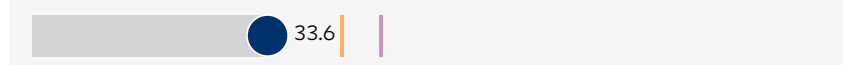
Environmental Health

73



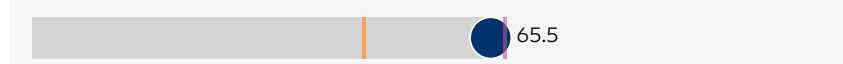
Air Quality

108



Sanitation & Drinking Water

44



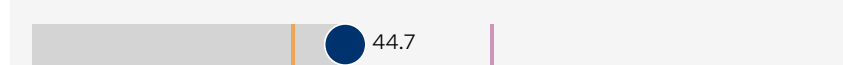
Heavy Metals

84



Waste Management

72



Ecosystem Vitality

32



Biodiversity & Habitat

102



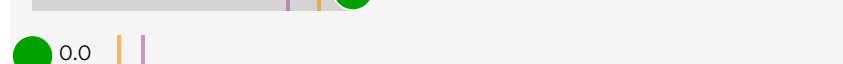
Ecosystem Services

48



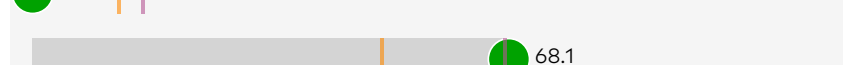
Fisheries

0



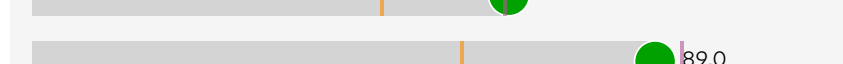
Climate Change

27



Pollution Emissions

39



Agriculture

8



Water Resources

98



Regional Average World Average

Region: Eastern Europe

	Rank	EPI Score	10-Year Change	Regional Rank	Regional Average
Environmental Performance Index	45	55.2	+7.0	15	59.9
Environmental Health	73	47.8	+5.1	15	58.4
Air Quality	108	33.6	+7.5	16	49.8
Household solid fuels	93	38.7	+6.0	14	55.7
PM _{2.5} exposure	134	28.1	+7.8	18	45.4
Ozone exposure	53	53.4	+16.5	8	49.7
Sanitation & Drinking Water	44	65.5	+2.7	10	67.5
Unsafe sanitation	47	73.3	+3.7	10	74.3
Unsafe drinking water	42	60.3	+2.0	9	63.0
Heavy Metals / Lead exposure	84	51.1	+5.3	15	65.3
Waste Management / Controlled solid waste	72	44.7	-	16	65.6
Ecosystem Vitality	32	60.2	+8.3	13	60.9
Biodiversity & Habitat	102	57.4	+6.9	15	70.3
Terrestrial biomes (nat'l)	125	50.3	+11.6	16	81.8
Terrestrial biomes (global)	126	50.3	+11.6	16	83.2
Marine protected areas	0	0	-	15	57.3
Protected Areas Representativeness Index	80	31.4	+12.4	15	36.6
Species Habitat Index	75	86.7	-8.8	9	84.8
Species Protection Index	27	96.8	+5.9	12	84.3
Biodiversity Habitat Index	158	42.8	-1.1	14	46.4
Ecosystem Services	48	45.8	-4.7	2	36.4
Tree cover loss	40	44.5	-6.5	2	34.0
Grassland loss	74	58.8	+12.7	12	60.5
Wetland loss	69	56.6	+11.0	7	55.7
Fisheries	0	0	-	15	15.6
Fish Stock Status	0	0	-	14	11.6
Marine Trophic Index	0	0	-	15	23.8
Fish caught by trawling	0	0	-	15	5.7
Climate Change	27	68.1	+12.6	9	67.3
CO ₂ growth rate	49	57.2	+16.8	13	60.7
CH ₄ growth rate	34	99.8	-0.2	7	85.7
F-gas growth rate	57	89.8	+14.2	9	89.0
N ₂ O growth rate	18	96	+39.9	5	70.4
Black Carbon growth rate	34	89.5	+39.9	8	79.1
CO ₂ from land cover	109	41.9	-	19	58.1
Greenhouse gas intensity growth rate	135	34.9	-39.3	17	49.2
Greenhouse gas emissions <i>per capita</i>	145	23.1	-2.6	16	31.6
Pollution Emissions	39	89	+14.5	15	92.7
SO ₂ growth rate	71	78.8	+4.5	18	94.3
NO _x growth rate	28	99.2	+24.5	8	91.2
Agriculture / Sustainable Nitrogen Management Index	8	69.9	+9.2	2	53.1
Water Resources / Wastewater treatment	98	1.7	-	17	41.7

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

Country Profile

SERBIA

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

EPI Performance	
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
Jordan	53.4
Belarus	53.0

GDP per capita	
Serbia	55.2
Costa Rica	52.5
Azerbaijan	46.5
Dominican Republic	46.3
Gabon	45.8
Barbados	45.6
Thailand	45.4
Botswana	40.4
Iraq	39.5
China	37.3

Issue Performance	
Taiwan	57.2
Bulgaria	57.0
North Macedonia	55.4
Serbia	55.2
Belarus	53.0
Argentina	52.2
Russia	50.5
Ukraine	49.5
Paraguay	46.4
Suriname	45.2

Regulatory Quality	
Serbia	55.2
Kuwait	53.6
Trinidad and Tobago	47.5
Moldova	44.4
Saudi Arabia	44.0
El Salvador	43.1
Turkey	42.6
Namibia	40.2
Philippines	38.4
Mongolia	32.2

Voice & Accountability	
North Macedonia	55.4
Serbia	55.2
Mexico	52.6
Ecuador	51.0
Ukraine	49.5
Bolivia	44.3
El Salvador	43.1
Sri Lanka	39.0
Philippines	38.4
Papua New Guinea	32.4

Political Stability	
France	80.0
Greece	69.1
Romania	64.7
Serbia	55.2
Kuwait	53.6
Montenegro	46.3
Suriname	45.2
Maldives	35.6
Rwanda	33.8
Cambodia	33.6

Eastern Europe	
Hungary	63.7
Croatia	63.1
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

Percent Urbanized	
Croatia	63.1
Seychelles	58.2
Serbia	55.2
Jamaica	48.2
Azerbaijan	46.5
Indonesia	37.8
Kiribati	37.7
Fiji	34.4
Ghana	27.6
Haiti	27.0

Ease of Doing Business Index	
Belgium	73.3
Hungary	63.7
Croatia	63.1
Serbia	55.2
Belarus	53.0
Armenia	52.3
Azerbaijan	46.5
Montenegro	46.3
Moldova	44.4
China	37.3

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.