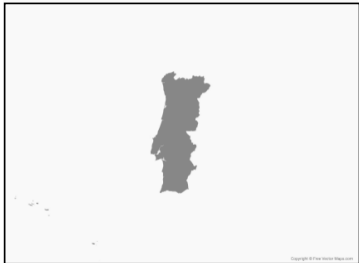


Country Profile PORTUGAL

Region: Global West



2020 EPI Country Rank (out of 180)

27

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

67.0

GDP [PPP 2011\$ billions]

298.2

GDP *per capita* [\$]

28,999

Population [millions]

10.3

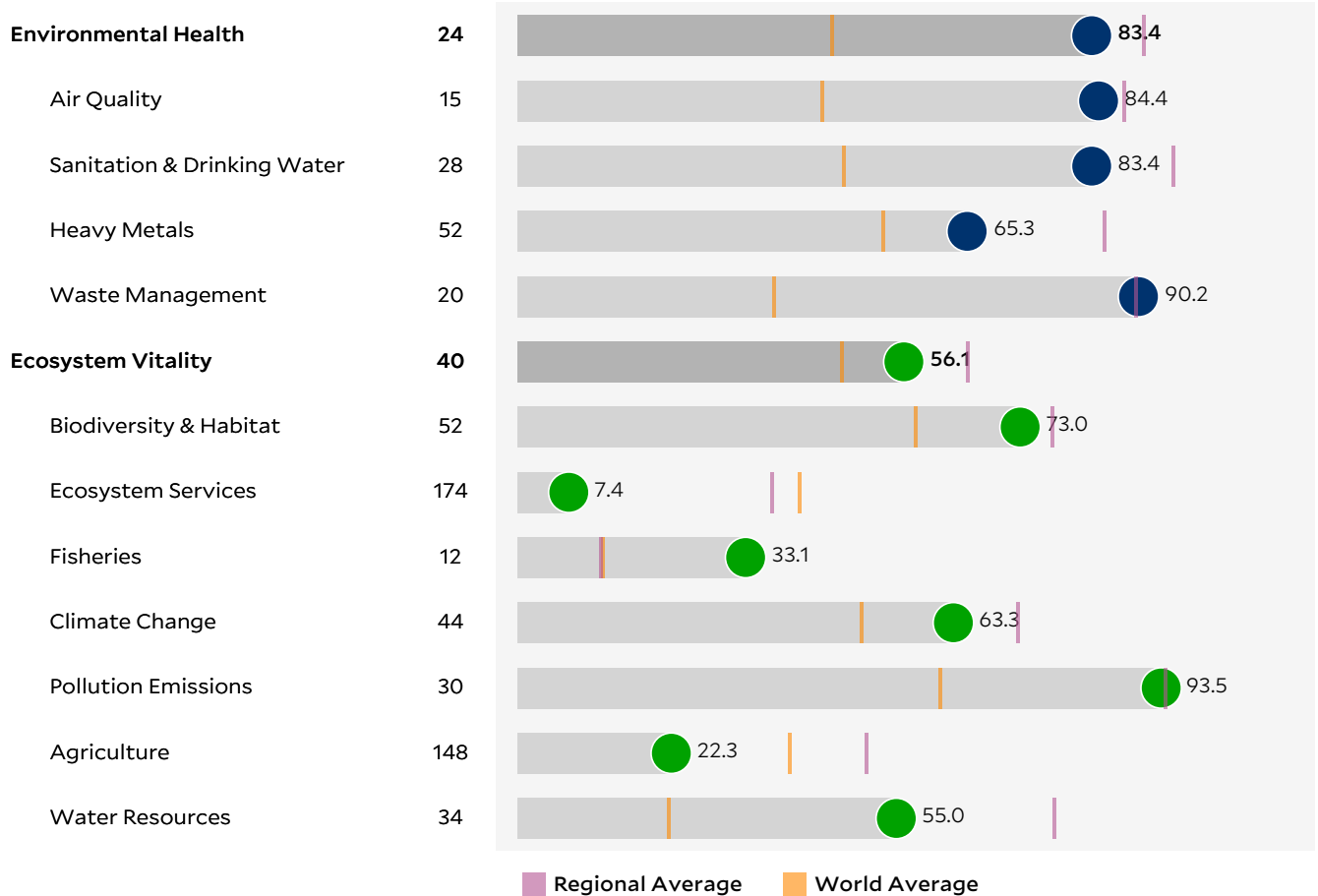
Urbanization [%]

66.31

Country Scorecard

Issue Categories

Rank [/180]



Region: **Global West**

	Rank	EPI Score	10-Year Change	Regional Rank	Regional Average
Environmental Performance Index	27	67	+4.0	22	75.6
Environmental Health	24	83.4	+7.1	21	91.0
Air Quality	15	84.4	+11.1	14	88.2
Household solid fuels	32	85.8	+9.8	21	97.5
PM _{2.5} exposure	11	86.4	+12.5	10	84.6
Ozone exposure	56	51.6	+7.6	11	53.8
Sanitation & Drinking Water	28	83.4	+2.6	21	95.2
Unsafe sanitation	40	80.3	+3.1	22	95.6
Unsafe drinking water	25	85.5	+2.3	20	95.0
Heavy Metals / Lead exposure	52	65.3	+7.8	21	85.4
Waste Management / Controlled solid waste	20	90.2	-	14	89.8
Ecosystem Vitality	40	56.1	+2.0	21	65.3
Biodiversity & Habitat	52	73	+6.6	15	77.6
Terrestrial biomes (nat'l)	1	100	-	1	86.4
Terrestrial biomes (global)	1	100	-	1	86.9
Marine protected areas	40	41.1	+35.8	16	76.9
Protected Areas Representativeness Index	51	42	+6.4	13	44.1
Species Habitat Index	123	72.8	-17.8	18	84.5
Species Protection Index	38	94.1	+4.6	13	94.9
Biodiversity Habitat Index	169	38.6	+0.6	21	53.8
Ecosystem Services	174	7.4	-8.1	22	36.9
Tree cover loss	167	2	-10.4	21	31.0
Grassland loss	38	70.5	+27.5	11	68.9
Wetland loss	120	41.5	-1.9	14	52.6
Fisheries	12	33.1	+14.2	1	12.0
Fish Stock Status	102	1.6	+0.8	16	8.3
Marine Trophic Index	7	45.6	-	1	25.5
Fish caught by trawling	11	55.2	+46.3	1	6.8
Climate Change	44	63.3	-2.0	19	72.7
CO ₂ growth rate	41	57.9	+1.0	17	66.9
CH ₄ growth rate	39	91.1	+14.6	15	92.1
F-gas growth rate	116	67.4	-15.5	22	92.7
N ₂ O growth rate	26	83	-17.0	3	70.3
Black Carbon growth rate	28	94.2	-5.8	14	89.1
CO ₂ from land cover	95	45.3	-	17	59.1
Greenhouse gas intensity growth rate	173	6.1	-38.8	22	56.8
Greenhouse gas emissions <i>per capita</i>	136	28.1	-7.1	9	21.6
Pollution Emissions	30	93.5	+10.1	16	93.9
SO ₂ growth rate	1	100	-	1	94.7
NO _x growth rate	41	87	+20.2	17	93.1
Agriculture / Sustainable Nitrogen Management Index	148	22.3	+1.7	21	50.5
Water Resources / Wastewater treatment	34	55	-	20	77.9

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

Country Profile

PORTUGAL

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

EPI Performance	
United States of America	69.3
Greece	69.1
Slovakia	68.3
Portugal	67.0
South Korea	66.5
Israel	65.8
Estonia	65.3
Cyprus	64.8
Romania	64.7
Hungary	63.7

GDP per capita	
Slovakia	68.3
Portugal	67.0
Estonia	65.3
Hungary	63.7
Lithuania	62.9
Poland	60.9
Seychelles	58.2
Malaysia	47.9
Trinidad and Tobago	47.5
Bahamas	43.5

Issue Performance	
Japan	75.1
Spain	74.3
Belgium	73.3
Italy	71.0
Greece	69.1
Portugal	67.0
South Korea	66.5
Israel	65.8
Estonia	65.3
Cyprus	64.8

Regulatory Quality	
Spain	74.3
Slovenia	72.0
Slovakia	68.3
Portugal	67.0
South Korea	66.5
Cyprus	64.8
Poland	60.9
United Arab Emirates	55.6
Brunei Darussalam	54.8
Mauritius	45.1

Voice & Accountability	
France	80.0
Malta	70.7
Portugal	67.0
Estonia	65.3
Costa Rica	52.5
Uruguay	49.1
Barbados	45.6
Kiribati	37.7
Micronesia	33.0
Marshall Islands	30.8

Political Stability	
Norway	77.7
Japan	75.1
Czech Republic	71.0
Portugal	67.0
Brunei Darussalam	54.8
Uruguay	49.1
Dominica	44.6
Bhutan	39.3
Kiribati	37.7
Samoa	37.3

Global West	
Spain	74.3
Belgium	73.3
Ireland	72.8
Iceland	72.3
New Zealand	71.3
Canada	71.0
Italy	71.0
Malta	70.7
United States of America	69.3
Portugal	67.0

OECD	
Canada	71.0
Czech Republic	71.0
United States of America	69.3
Greece	69.1
Slovakia	68.3
Portugal	67.0
South Korea	66.5
Israel	65.8
Estonia	65.3
Hungary	63.7

Ease of Doing Business Index	
Switzerland	81.5
France	80.0
Netherlands	75.3
Slovenia	72.0
Czech Republic	71.0
Slovakia	68.3
Portugal	67.0
Poland	60.9
Russia	50.5
Rwanda	33.8

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.